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ALGAZAR RANGE & HEATER GO.

TO BE USED EXCLUSIVELY FOR STOVE BUSINESS BUILDING OF THE ABOVE NAMED | FIRMS



Alcazar

RANGES - STOVES - HEATERS

FOR EVERY FUEL



Home Offices and Factory

ALCAZAR RANGE & HEATER CO.

MILWAUKEE, WIS., U. S. A.

CHICAGO DENVER

NEW YORK COLUMBUS SAN FRANCISCO DETROIT

TERMS

Our terms are 30 days net, with 2% discount for cash in 10 days from date of invoice.

All sales are F.O.B. Milwaukee, Wisconsin.

Accounts not paid at maturity are subject to sight draft with exchange, without notice. If purchaser sells out, transfers his stock, or the same becomes encumbered the account shall become due and payable forthwith.

Prices are subject to change without notice.

All goods included in this catalog are of the most durable material and best construction of the kind made for the price asked and all articles operate successfully when directions are followed.

Claims for shortages or overcharge must be made within ten days from receipt of goods. Paid freight bill must accompany claim.

SHIPPING We ship at "Owners Risk Released" to give our customers the benefit of the lowest freight rate. Any goods we ship become the property of the buyer as soon as delivered by us to the Transportation Company, and the Transportation Company is responsible to the consignee for safe delivery of the goods. In the absence of special shipping directions, we will use our best judgment in the choice of routes.

BREAKAGE All our goods are crated in exact conformity with the requirements laid down by the Freight Container Bureau of the American Railway Association. If goods arrive in any way damaged, do not accept without having Transportation Company's agent make proper notation such as "Received Broken" on the freight expense bill. If this precaution is not taken, the Transportation Company cannot be held responsible and we cannot replace or repair any damaged parts except at consignee's expense.

CONCEALED If damage is not discovered until unpacking, report concealed damage to Transportation Company's agent for inspection and insist that the agent make notation of damage on freight expense bill. Such action on goods received in "damaged" condition or with "concealed damage" will enable you to make claim against the Transportation Company.

Our responsibility ceases when we have received a clear receipt from the Transportation Company and in no instance shall the settlement with us be subject to the arrival or non-arrival of goods at destination or to claims for damage to goods in transit. We wish to give every assistance in our power to help our customers trace lost goods or to collect for damages. Should the customer have any difficulty in making claims on goods shipped by us, send Bill of Lading together with Freight Expense Bill with proper notation of loss or damage, and we will gladly in customer's behalf, file claim, and credit customer's account when claim is paid. At the same time the customer should send in a memorandum of what is needed to make good the damage so that the customer may not be inconvenienced.

Porcelain Enamel is breakable. It will not be guaranteed. All stoves are coated with enamel of good color, as evenly and as smoothly as the limitations of the art will permit.

Parts to replace parts claimed imperfect will be charged in regular manner when shipped and if upon return of the parts claimed imperfect they are found to be so because of workmanship or material, credit will be rendered for full charge made for part furnished.

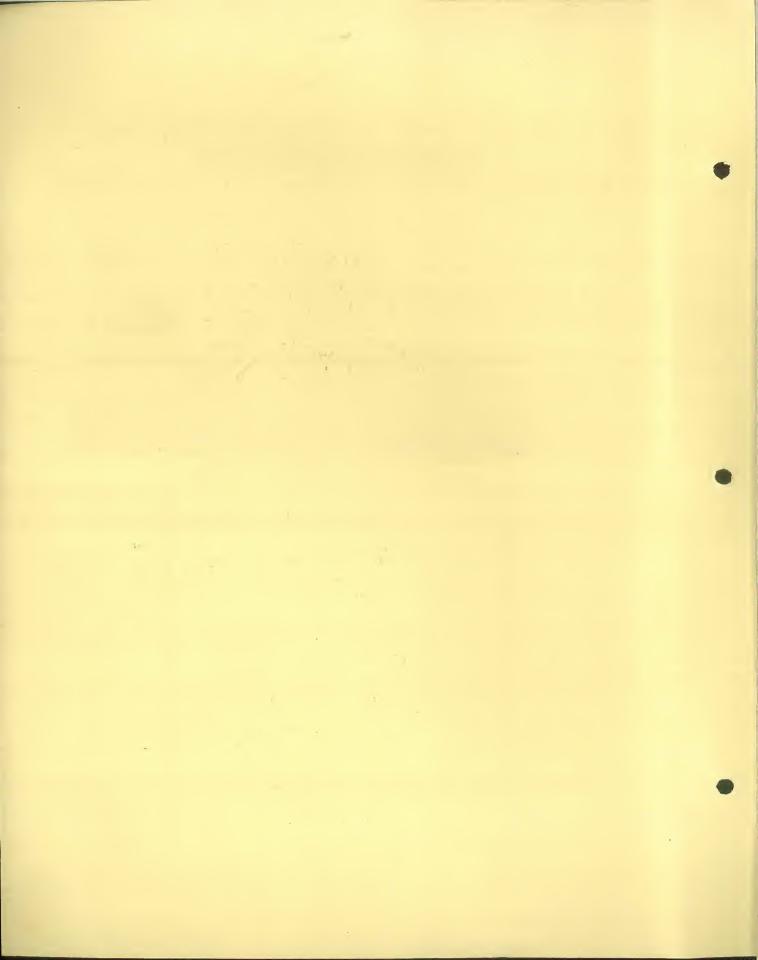
Abuse or misuse of merchandise will not be considered as just cause for return for replacement.

The return of goods for replacement or credit must first be authorized by us. Goods shipped to us without such authorization will be held at the disposal of the shipper.

Claim for free replacement of parts must be made within one year. When an article has been in use for a period of one year, it is fair to assume that any cause of complaint is not the result of workmanship or material.

GAS RANGE AND HEATER DIVISION

SUPREME
RESIDENCE
CABINET
LOW OVEN
KITCHENETTES
APARTMENTS
CIRCULATING
GAS HEATERS
LAUNDRIES



OVEN INSULATION

THE oven of Alcazar insulated gas ranges is completely insulated—sides, top, ▲ back and door—with Rock-Wool Walls—proved by test to be the ideal insulating material.



The heavily insulated oven uses less gas - and with a baking-hot oven in summer the kitchen remains comfortable because of this heavy Rock-Wool Wall.

Oven

The new principle of ventilation employed keeps the heat Ventilation under constant tension and the temperature uniform in every part of the oven which produces more thorough, perfect baking. Food can be placed anywhere in the oven and will come out evenly baked, top and bottom, and thoroughly through and through.

Perfect Dependable baking results, delicious whole meals—juicy roasts, Baking Per-successful baking with a minimum gas consumption. formance Alcazar insulated oven does more with less gas than any other.

Hot Oven Cool Kitchen

The heavy insulation keeps the heat in the oven. Radiation is reduced to the minimum. It can be used for hours on hot summer days and the kitchen remains comfortable.

These several advantages are obtained with reduced fuel consumption, for the oven of Alcazar insulated ranges takes less gas to heat and because the heat is retained under tension, baking or roasting progresses a greater part of the time with the gas automatically shut off by the Thermolator.

DUPLEX BURNERS

An Improvement That Saves Gas, Watching and Worry



With the gas valve open the Burner brings foods to boiling in the shortest time.



The most efficient flame for continued slow boiling



The boiling flame lowered for warming purposes.

WITH these new Burners the risk of kettles boiling dry and burning food is eliminated. With the valve handle turned on full, they provide a large, fast flame for quick heating to the boiling temperature. After the boiling point is reached, the gas valve handle turned lower automatically gives a boiling temperature. This boiling flame is scientifically proportioned so that it will keep vessels boiling, that is, cooking as fast as is necessary, but the heat is properly limited so that very little water boils away.

After a few trials the housewife will learn that she can leave such foods that need long cooking for several hours if need be, without watching.

Among the advantages of the Duplex Burner is the fact that utensil handles do not burn, the kitchen is comfortable on hot summer days and a real saving of fuel is effected because no more is used than needed. Also the convenience of leaving kettles over the burners on which cooking has been done and merely reduce the flame instead of shifting around to a separate simmering burner.

SPREADER LIGHTER

Ranges equipped with Duplex burners have the Spreader Lighter which automatically lights the burner as you turn on the gas. No matches—no lighter button. A convenience that instantly appeals to the modern housewife.



The burners light automatically as the gas valve is opened.

THERMOLATOR

OVEN HEAT CONTROL

WITH the Thermolator, the desired degree of heat is maintained in the oven automatically for various kinds of baking and cooking. When the indicator is set to the desired temperature, it holds the oven temperature at that point.



The necessity for continual watching of the food is entirely avoided and time saved. By setting the indicator, the desired temperature is produced in the oven and maintained automatically.

Only enough gas to maintain the heat required is used. Being automatic in operation, the Thermolator takes care of fluctuations in gas pressure. If the pressure increases so as to make the oven too hot, it diminishes the flow of gas to the burners and so prevents a climbing temperature. If the gas pressure diminishes in the

gas mains, it increases the flow of gas to offset the lack of pressure, maintaining the right heat at all times; thus only the amount of gas needed is consumed.

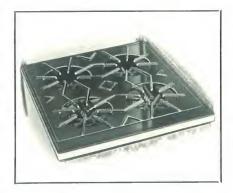
ALCAZAR SEMICLOSETOP

The Alcazar SemiClosetop makes cooking easier and offers the same advantages with manufactured gas as with natural gas. It consists of a solid keyplate

properly reinforced, which covers the entire burner box top with openings over the burners provided with grate fingers adapted to various size utensils.

Ample ventilation provides a sufficient supply of air for good combustion. The entire top plate can be readily removed as well as the burners and the burner box conveniently cleaned within a few moments time.

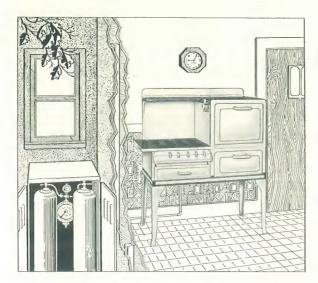
All Alcazar gas ranges are regularly equipped with the open top grates but will be furnished with the Alcazar SemiClosetop if so desired.



Solid cast iron reinforced keyplate covering the entire burner box top.

EQUIPPED FOR COMPRESSED OR 'BOTTLED GAS'

IN certain sections the compressed gas of various brands, put up in tanks or drums, is used, bringing to such homes the convenience of central gas service.



ALCAZAR Gas Ranges work equally well with any of the several brands of compressed gas on the market.

Alcazar Gas Ranges are admirably adapted for use with this gas and will be so equipped when ordered.

This offers the user of bottled gas a choice from a wide variety of ranges in an assortment of sizes and styles to fit any requirement.

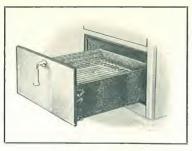
Where bottled gas is used, please specify the brand of gas in each instance.



GLASS OVEN DOOR

Ranges are regularly fitted with solid oven doors but if specially ordered (on ranges where indicated) can be furnished with glass oven door similar to the one illustrated.

BROILER DRAWER



The Broiler Drawer slides out bringing contents within easy reach without danger of scorching hands or arms.

THE superiority of broiled foods is recognized—they are more appetizing, easily digestible, more nourishing and healthful. With Alcazar Ranges, this process will be used to the full extent it deserves because of the convenient Broiler Drawer, standard equipment on most numbers. This slides out bringing food within reach quickly for turning without risk of scorching hands or arms.

The front door drops to a horizontal position providing a rigid shelf for placing the platter when transferring food to or from the Broiler Rack.

The Broiler Drawer operates on rollers so that it always moves freely in or out, without sticking even though heavily loaded.



The door drops providing a rigid shelf for platter when transferring food to or from the broiler rack.



PENDANT HANDLES

The beauty and convenience of the New Alcazar Gas Ranges are enhanced by the Pendant Handles with attractive chromium plated fittings. They make it easy to open the drawers and oven doors, and they stay cool.

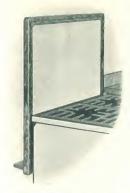
A. G. A. APPROVAL SEAL

This Laboratory Approval Seal is a guarantee of compliance with basic national requirements for safety.



The NEW

ALCAZAR GAS RANGES



The cover lifts easily and slides partly down behind the range, the upper portion serving as a splash back while cooking.

THESE new Alcazar Gas Ranges introduce what we believe to be the finest ranges ever built. Such beauty, such completeness and such a wealth of conveniences were never before found in any gas range.

In designing and constructing the New Alcazar Gas Ranges, we deliberately set ourselves the task of making the finest, most attractive and most serviceable range in the world. We place before you the result. And we feel sure you will confirm our opinion in every detail.

Place these New Alcazar Ranges in your showroom and sales will result, for their qualities of rare beauty and cooking convenience are unsurpassed.

Beauty and Utility

Few women could pass an Alcazar Range on your sales floor without stopping to look at it. And once a woman examines an Alcazar Gas Range and makes a mental comparison between it and her old range, she will certainly be a prospect for a New Alcazar.



With the cover closed the beautiful Italian marble finished top presents a smooth table-top surface.

Convenience and Variety



The large deep utility drawers hold large size kettles and slide easily even though filled.

We introduce these New Alcazar Gas Ranges in many different models. Read about them. Note the specifications. Get ready for new business and greater profits which these popular ranges will bring.



No. 4000A — Green

ALCAZAR BUFFET GAS RANGE

Insulated

Choice of color finishes named. Insulated with Rock Wool. Equipped with Thermolator, broiler drawer and two utility drawers. Porcelain enameled linings. Cast iron oven bottom. For manufactured or natural gas.

To be specified: Color—Green as shown above.

Marble-Ivory as on page 12B.

Marble-Green as Vogue on page 13B.

Ivory as Vogue on page 14B.

| Oven 16x14x20 in. Cooking Surface 20x22 in. Length 41½ in. | Number | Code | Ship. Wgt. |
|--|--|---------|------------|
| Depth 28 in. Broiler 16x8½x20 in. | 4000A Regular Burners and Lighter | Bufamb | 317 lbs. |
| Cooking Height 36 in. Height—Closed 39 in. Open 50½ in. | 4100A Duplex Burners Spreader Lighter | Bufilay | 317 lbs. |



No. 4100A — Marble-Ivory

ALCAZAR BUFFET GAS RANGE (open)

Insulated

Choice of color finishes named. Insulated with Rock Wool. Equipped with Thermolator. broiler drawer and two utility drawers. Porcelain enameled linings. Cast iron oven bottom, For manufactured or natural gas.

To be specified: Color—Marble-Ivory as shown above,
Green as on page 11B,
Marble-Green as Vogue on page 13B,
Ivory, as Vogue on page 14B.

| Oven 16x14x20 in. Cooking Surface 20x22 in. Length 41½ in. | Number | Code | Ship. Wgt. |
|---|--|-------------------|----------------------|
| Depth 28 in. Broiler 16x8½x20 in. Cooking Height 36 in. Height—Closed 39 in. Open 50½ in. | 4100A Duplex Burners Spreader Lighter 4000A Regular Burners and Lighter | Bufilay Bufamb | 317 lbs. 317 lbs. |





No. 4600A R - Marble-Green ALCAZAR VOGUE GAS RANGE Insulated

Choice of color finishes named. Insulated with Rock Wool. Equipped with Thermolator, broiler drawer and one utility drawer. Porcelain enameled linings. Cast iron oven bottom. For manufactured or natural gas.

To be specified: Color—Marble-Green as shown above.
Green, as Buffet on page 11B,
Marble-Ivory, as Buffet on page 12B.
Ivory, as on page 14B.

| Oven 16x14x20 in. Cooking Surface 20x22 in. Length 41½ in. | Number | Code | Ship. Wgt. |
|---|--------------------------|--------|------------|
| Depth 28 in. Broiler 16x8½x20 in. Cooking Height 34 in. Height—Closed 43 in. Open 48½ in. | 4600A R Duplex Burnres | Vogamy | 308 lbs. |
| | 4600A L Spreader Lighter | Vogabe | 308 lbs. |
| | 4500A R Regular Burner | Vogaki | 308 lbs. |
| | 4500A L and Lighter | Vogalu | 308 lbs. |



No. 4500A R — Ivory ALCAZAR VOGUE GAS RANGE (open)

Choice of color finishes named. Insulated with Rock Wool. Equipped with Thermolator, broiler drawer and one utility drawer. Porcelain enameled linings. Cast iron oven bottom. For manufactured or natural gas.

To be specified: Color—Ivory as shown above,
Green as Buffet page 11B,
Marble-Ivory as Buffet page 12B,
Marble-Green as on page 13B.
Alcazar SemiClosetop.
Brand of gas, where bottled gas is used.

| Oven 16x14x20 in. Cooking Surface 20x22 in. Length 41½ in. | Number | Code | Ship. Wgt. |
|---|--------------------------|---------|------------|
| Depth 28 in. Depth 28 in. Broiler 16x8½x20 in. Cooking Height 34 in. Height—Closed 43 in. Open 48½ in. | 4500A R Regular Burners | Vogaki | 308 lbs. |
| | 4500A L and Lighter | Vogalu | 308 lbs. |
| | 4600A R Duplex Burners | Vogamy | 308 lbs. |
| | 4600A L Spreader Lighter | Vogable | 308 lbs. |





Choice of color finishes named. Thermolator, utility compartment. Cooking top porcelain enameled. Top grates and burners japanned. Fitted with three regular size, one giant burner, and Rutz lighter. Porcelain enameled linings. For manufactured or natural gas.

To be specified: Color—Ivory as shown above, Marble-Ivory as on page 12B.

| Oven 16x14x20 in. Cooking Surface 19x21 in. | Number | Code | Ship. Wgt. |
|--|--------------------------|---------|------------|
| Cooking Height 34½ in. Depth 27 in. Broiler 16x8½x20 in. End Shelf 2½ in. Length 40½ in. Height 44 in. | 3900 R Insulated. Cast | Maybel | 228 lbs. |
| | 3900 L Oven Bottom | Maybate | 228 lbs. |
| | 3800 R Not Insulated | Maybuss | 208 lbs. |
| | 3800 L Steel Oven Bottom | Mayback | 208 lbs. |



No. 2271 R — Marble-Ivory ALCAZAR GAS RANGE

Choice of color finishes named. Porcelain enameled oven, broiler and door linings. Cooking top porcelain enameled, top grates and burners black japanned. Three regular size, one giant burner. Service drawer. For manufactured or natural gas.

To be specified: Color—Marble-Ivory as shown above, Marble-Green as on page 13B.

| Oven 16x12x18½ in. | Number | Code | Ship. Wgt. |
|---|---|---------------------------------------|--|
| Broiler 16x8½x18½ in. Cooking Surface 19x21 in. End Shelf 2½ in. Cooking Height 32¾ in. Length over-all 41 in. Depth 25½ in. Height 41½ in. | 2271 R Insulated. Cast 2271 L Oven Bottom Above regularly fitted with Thermolator and Lighter 1271 R Not Insulated 1271 L Steel Oven Bottom Thermolator and Lighter for above may be specified. | Gapala Gapate Gapamu Gaparel | 230 lbs. 230 lbs. 210 lbs. 210 lbs. |





No. 2270A R — Acme

ALCAZAR GAS RANGE

A special range — prices on request.

Porcelain enameled in Marble-Green finish only as shown. Cooking top porcelain enameled, burners and top grates japanned. Porcelain enameled oven, broiler and door linings. One giant, three regular burners. Service drawer. For manufactured or natural gas.

To be specified: Alcazar SemiClosetop. Cast Iron oven bottom.

Cast Iron oven bottom.
Brand of gas, where bottled gas is used.

| Oven 16v19v101/in | Number | Code | Ship. Wgt. |
|---|---|--|--|
| Oven 16x12x18½ in. Broiler 16x8½x18½ in. Cooking Surface 19x21 in. Cooking Height 32¾ in. Length over-all 38½ in. Depth 25½ in. Height 44 in. | 2270A R Insulated 2270A L Oven Above regularly fitted with Thermolator and Lighter. 1270A R Not 1270A L Insulated | Glaudest Glaudiry Glaudale Glaudold | 225 lbs. 225 lbs. 205 lbs. 205 lbs. |
| | Thermolator and Lighter for above may be specified. | | |



No. 1D-091 L — Nile Green ALCAZAR GAS RANGE Insulated

Porcelain enameled in Ivory and Nile Green or White and Gray. Two insulated ovens, broiler drawer and service drawer. Porcelain enameled oven, broiler and door linings, oven bottoms (cast iron), top grates, frame, burners, burner tray and broiler pan. Six duplex burners, two spreader lighters. Both upper and lower ovens equipped with automatic heat regulator. For manufactured or natural gas.

To be specified: Color—Ivory and Nile Green or White and Gray.
Alcazar SemiClosetop.
Glass oven door on upper oven.

Brand of gas, where bottled gas is used.

Upper Oven 18x14x20 in.
Lower Oven 20x14x20 in.
Broiler 18x9x20 in.
Cooking Surface 31x20 in.
End Shelf $3\frac{1}{2}$ in.
Depth 28 in.
Height $53\frac{1}{2}$ in.

Number

Code Ship. Wgt.

1D-091 R
Gaitelot
Gajelote
516 lbs.
Cajelote
516 lbs.





No. 2000C R ALCAZAR GAS RANGE Insulated

Ivory porcelain enameled, green handles, marbleized oven top and top shelf. Porcelain enameled oven bottom (cast iron), oven, broiler and door linings, top grates, frame, end shelf, burners, burner tray and broiler pan. Insulated oven, four duplex burners and spreader lighter, heat regulator, broiler drawer, service drawer. For manufactured or natural gas.

To be specified: Alcazar SemiClosetop.
Glass instead of Solid Oven Door.
Brand of gas, where bottle gas is used.

| Oven 18x14x20 in. Cooking Surface 21½x22 in. | Number | Code | Ship. Wgt. |
|--|---------|------------|------------|
| Length over-all 46½ in. Height 54 in. Broiler 18x9x20 in. Cooking Height 34 in. Depth 29½ in. End Shelf 3½ in. | 2000C R | Superader | 323 lbs. |
| | 2000C L | Superadore | 323 lbs. |



No. 1066C R ALCAZAR GAS RANGE Insulated

Ivory porcelain enameled, green handles, marbleized oven top and top shelf. Porcelain enameled oven, broiler and door linings, oven bottom (cast iron), top grates, frame, burners and spreader lighter. Heat regulator, broiler drawer and service drawer. For manufactured or natural gas.

To be specified: Alcazar SemiClosetop.
Glass instead of solid oven door.
Brand of gas, where bottled gas is used.

| Oven 16x14x20 in. Broiler 16x8½x20 in. | Number | Code | Ship. Wgt. |
|---|---------|----------|------------|
| Cooking Surface 21½x22 in. End Shelf 3½ in. Cooking Height 34 in. | 1066C R | Galetibo | 288 lbs. |
| Length over-all 45 in. Depth 28½ in. Height 53 in. | 1066C L | Galdite | 288 lbs. |



No. 81 ALCAZAR GAS HEATER

Beautifully porcelain enameled in high furniture finish. Body of heavy steel with cast iron legs and ornamental top. Rounded corners and attractive design lend these Heaters unusual distinction.

| Extreme Height 44 in. | Number | Burners | Radiants | Code | Ship. Wgt. |
|---|-----------------------------|---------|----------|------------------------|----------------------|
| Width 24 in. Depth 19 in. | 81 81N (For Natural Gas) | 2 2 | 8 8 | Gorgantle Gorkidder | 254 lbs. 254 lbs. |
| Extreme Height 44 in. Width 24 in. Depth 15 in. | 41 41N (For Natural Gas) | 1 | 4 4 | Gorgel Gorgarter | 214 lbs. 214 lbs. |
| No. 2 E Automatic The | ermostat | | | Gorglow | |

Alcazar Gas Heaters

HEATING by gas is perhaps the simplest, cleanest and most efficient method of househeating. Instant heat is available at the touch of a match for as long or short a period as is required. Coal, wood and ashes are entirely eliminated and smoke and soot become a thing of the past.

Alcazar Gas Heaters have been in use for a number of years, tried under all conditions, and found worthy. Being so designed and constructed that maximum heat results from a minimum of gas consumption, these heaters have earned for themselves an enviable regard.

Appearance The beauty of their design and finish adapts them to any surroundings. The attractive porcelain enamel in a pleasing furniture finish lends individuality to the room and harmonizes with all furnishings. Such a finish may be cleaned with an ordinary cloth as easily as any other piece of furniture.

Kind of heat There are three kinds of applied heat, radiated, conducted and convected or circulating heat. Among gas circulating heaters Alcazar alone combines these three to the greatest degree.

Radiant heat Radiant heat, like the sun's rays, warms the object with which it comes in contact which in turn radiates warmth into the room. The Alcazar gas heater because of its exclusive burner construction discharges a greater amount of radiant heat through its large mica door than any other gas heater. Radiant heat alone is not a satisfactory method of househeating but as an auxiliary it tremendously increases heating efficiency. Everyone enjoys the comfort and cheer of a radiant fire.

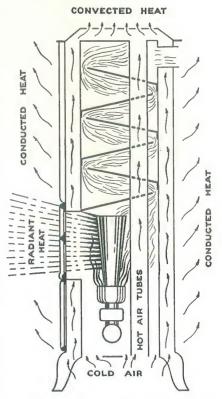
Conducted heat is that discharged from the body of the heater. By means of an inner asbestos lining conducted heat is distributed most effectively.

Convected heat is that which is in motion, circulating freely to all rooms of the

house. Warm air being lighter, expands, rises and diffuses itself in all directions, re-

placing cold air which in turn drops to the floor. This cold air is drawn in at the bottom of the heater, becomes heated through contact with the hot surface of the inner unit, expands, rises and continues the process of circulation. Circulating heat permeates every room and when not retarded will thoroughly and evenly heat the whole house.

Position in home In order that the Alcazar circulator can function most satisfactorily, freedom of air circulation into all the rooms to be heated must be insured. When the heater is placed in a central location in the home, door openings and stairways usually solve the circulating problem. However, rooms that are detached from the rest sometimes require the installation of grills or registers for proper heating.



Example 1: An average size living room in the ordinary five room bungalow of today according to many architects is 12 x 22 x 8½. To heat such a room to 70° inside when the outside temperature is 0°:

C or Cubical content $(12 \times 22 \times 8\frac{1}{2}) = 2244$ T or temperature difference in tens $(0^{\circ} \text{ to } 70^{\circ} \div 10) = 7$. T x C x 1 B. T. U. $(7 \times 2244 \times 1) = 15708 \text{ B. T. U.}$

Therefore, 15708 B. T. U. are required under the stated conditions to heat that particular room.

NOTE: In older homes living rooms are much smaller, but for our purpose the figures will serve in as much as the other rooms of the older home were perhaps larger.

The following is a table showing ratings of the two sizes of our gas heaters. By comparing the B. T. U. requirement with this table, the size heater necessary is readily apparent. (N following the number stands for natural gas.)

| NO. OF | INPUT | OUTPUT | STEAM RADI- |
|--------|-----------------|-----------------|--------------------|
| HEATER | RATE B. T. U. | RATE B. T. U. | ATION EQUIVALENT |
| 41 | 25,000 - 30,000 | 20,120 - 24,800 | 87 - 104 sq. ft. |
| 41N | | | |
| 81 | 50,000 - 70,000 | 40,500 - 56,000 | 174 - 240 sg. ft. |
| 81N | | , | * |

Hence the room in Example 1, requiring only 15708 B. T. U. is easily heated by the smaller or No. 41 model heater. Comparing this figure with 24800 B. T. U., the maximum capacity of the heater it is found that the smaller heater will handle, under the above conditions $1\frac{1}{2}$ rooms of the size stated. By the same reasoning the No. 81 model heater will heat under the above conditions over $3\frac{1}{2}$ rooms of that size which is easily the equivalent of a five room bungalow.

In the above examples, the extreme low temperature was assumed. Naturally, temperatures do not remain at the extreme low for a long period or for long times during the year, but to assure ample heat capacity when needed, the extreme must be used. Always recommend the larger heater for with its extremely wide heating range due to its dual burner construction it is no more costly to operate than the smaller and the reserve capacity is always available.

TO ESTIMATE COST

Estimating the season cost of operation is very apt to be only a close guess, since the variable factors are more apt to throw computation covering a longer period, into error. The temperature maintained at night, number of hours of maintained temperature, quality and kind of building construction, prevailing outside temperature, number of air changes, wind velocity, amount of sunshine, and etc., all bring in variations which tend to affect season cost. However, a cost per hour of operation can be easily and definitely established. This, instead of an estimate of season cost, should be the figure used.

Knowing the B. T. U. content of the gas used (natural about 1100 B. T. U. and manufactured about 550 B. T. U. per cubic foot), the B. T. U. requirement of a given space and the cost of the gas per 1000 cubic foot it is easy to determine the cost per hour of heating that space. The following example is worked out using natural gas and the room in example 1.

Example 2:

B. T. U. content of natural gas 1100 B. T. U. per cubic foot. B. T. U. requirement of room = 15708.

 $15708 \div 1100 = 14.3.$

Therefore, 14.3 cubic feet of natural gas is used per hour.

Assuming natural gas @ 75c per 1000 cubic feet the cost per hour would be $\frac{14.3}{}$ x \$.75 = \$.01.

Hence for 1 cent per hour the room in example 1 could be heated.

At the same gas rate, if Manufactured gas with only one half the B. T. U. content of Natural gas were used, twice the volume would be required and the cost would be 2 cents per hour for heating the same room.

Example 3:

The cost per hour of using the larger model heater at its full lower rating capacity using natural gas is as follows:

B. T. U. content of natural gas = 1100 B. T. U. per cubic foot 50,000 B. T. U. = Input rate. $50,000 \div 1100 = 45.5$.

Therefore, its consumption is 45.5 cubic feet per hour.

 $\frac{45.5}{1000} \times \$.75 = \$.034$

Hence for 3.4 cents per hour the model 81 can be operated under the above conditions.

As before, if manufactured gas is the fuel, the cost would be twice as much or 6.8 cents per hour.



Burner The burner used in the Alcazar gas heater is exclusive and distinctive. It is of cast iron construction, fastened securely at the bottom of the heater and contains four cast iron cups in which are placed smaller cups holding the radiants. Gas enters the opening between the two cups and the flame burns around the entire circumference of the radiant. In this manner an unlimited supply of secondary air, which is so necessary to perfect combustion, is always available.

Gas Cocks

Gas cocks are adjustable and any desired degree of heat may be had.

Chamber
The combustion chamber in which the radiants are placed is of cast iron construction in the fire zone giving it unusually long life. The door is tight and so compels the combustion to move upward into the flue without escaping. Being entirely open at the bottom the secondary air supply is not restricted in any manner.

No excessive The heat rays from the radiants are diverted in an upfloor temperature ward direction into the heat drum which eliminates excessive floor temperature.

Radiants

The radiants are cone shaped, heavy and will not deteriorate from use. Heat is discharged around the entire circumference of the radiant and is not confined as in the ordinary radiant heater.

Above the cast iron combustion chamber is located the heat drum. In it is arranged a series of baffle plates so designed that the heat generated from the burning gas is retained in the heater for the longest period of time. Small heat loss is the result. This heat drum becomes intensely hot, heating the cold air coming from the floor and is a most important factor in producing circulation.

Heat tubes

Leading from the bottom of the heater, passing through the combustion chamber and the heat drum are two convected heat tubes whose function also is to draw in cold air from the floor and discharge it heated at the top. They considerably increase the hot surface area therefore increasing the amount of circulating heat.

Circulating
Air Space
The heat drum and hot air tubes are so arranged as to permit freedom of circulation between the inner unit and the outside heater walls with the result that circulating heat is discharged at the top from all four sides of the heater.

Humidifier Dry air is not healthful and for that reason a water pan is supplied at the rear and base of the heater. When that water container is kept properly filled the result is healthful, humidified air.

Natural or Manu- Alcazar gas heaters are made to burn both natural and factured Gas manufactured gas but because of a burner difference the type of gas used must be specified. The letter N after the number indicates the heater for natural gas.

Automatic An automatic thermostat may be had with Thermostat each Alcazar gas heater and is most emphatically recommended. Not only is it low in price but simple and positive in operation. This thermostat may be set for any desired temperature and by controlling the flow of gas going to the burners so that no more is passed than the amount necessary to maintain the desired temperature, the room cannot possibly become overheated or underheated. Overheating is wasteful, consequently the thermostat saves gas. Underheating is uncomfortable and unhealthful. The thermostat will pay foritself over and over again, not only in gas economy but in home comfort.



Its installation should be on the gas line about twelve inches from the heater, complete installation instructions being enclosed with each thermostat.

It is always desirable to have reserve heating capacity for the unexpected cold snap. The Automatic Thermostat makes it possible to use the larger, or No. 81 Alcazar heater at no greater expense than the smaller, for with the thermostat only the amount of gas necessary to maintain proper temperature is used. Therefore, the automatic thermostat is an investment, not an expense, that will pay rich dividends and should be a part of every Alcazar gas heater installation.

To estimate capacity of heater required

The capacity heater required to heat any given space depends entirely upon the size of the space, quality and kind of construction, number of windows or glass area, exposed wall area, number of times the air is changed per hour due to ventilation and natural circulation and finally, the difference between the temperature to which the room is heated and the prevailing temperature out of doors.

In order to learn the amount of heat required to heat a given space, long formulas are often used which necessitate a large amount of measuring and computation. Since there are so many factors entering into these computations, as mentioned above, any one factor being faulty or inaccurate, therefore, causes the entire estimate to become at best a rough approximation. Since gas heaters are rated in output of B. T. U. per hour, the following is an extremely simple method based on the B. T. U. requirement per cubic foot of space for estimating the capacity of our heaters. (B. T. U. means British Thermal Unit, the amount of heat necessary to raise one pound of water one degree Fahrenheit, and is the standard unit in heating engineering.)

Average figures indicate that it requires one B. T. U. per cubic foot of space for each ten (10) degrees difference between the desired inside temperature and the prevailing outdoor temperature.

Let T = the difference between inside temperature and outside temperature divided by 10.

Let C = the cubical content of the space to be heated.

Then $T \times C \times 1B$. $T.U. = No. of B. <math>\tilde{T}$. U. required to heat that given space.

This formula applies to average conditions of wall thickness, building quality, number of windows, etc. and is remarkably accurate.



No. 81 ALCAZAR GAS HEATER

Beautifully porcelain enameled in high furniture finish. Body of heavy steel with cast iron legs and ornamental top. Rounded corners and attractive design lend these Heaters unusual distinction.

| Extreme Height 44 in. | Number | Burners | Radiants | Code | Ship. Wgt. |
|---|-----------------------------|---------|----------|------------------------|----------------------|
| Width 24 in. Depth 19 in. | 81 81N (For Natural Gas) | 2 2 | 8 8 | Gorgantle Gorkidder | 254 lbs. 254 lbs. |
| Extreme Height 44 in. Width 24 in. Depth 15 in. | 41 41N (For Natural Gas) | 1 1 | 4 4 | Gorgel Gorgarter | 214 lbs. 214 lbs. |
| No. 2 E Automatic The | ermostat | | | Gorglow | |

Alcazar Gas Heaters

HEATING by gas is perhaps the simplest, cleanest and most efficient method of househeating. Instant heat is available at the touch of a match for as long or short a period as is required. Coal, wood and ashes are entirely eliminated and smoke and soot become a thing of the past.

Alcazar Gas Heaters have been in use for a number of years, tried under all conditions, and found worthy. Being so designed and constructed that maximum heat results from a minimum of gas consumption, these heaters have earned for themselves an enviable regard.

Appearance The beauty of their design and finish adapts them to any surroundings. The attractive porcelain enamel in a pleasing furniture finish lends individuality to the room and harmonizes with all furnishings. Such a finish may be cleaned with an ordinary cloth as easily as any other piece of furniture.

Kind of heat There are three kinds of applied heat, radiated, conducted and convected or circulating heat. Among gas circulating heaters Alcazar alone combines these three to the greatest degree.

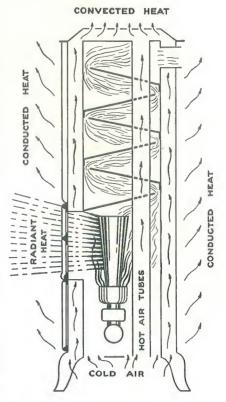
Radiant heat Radiant heat, like the sun's rays, warms the object with which it comes in contact which in turn radiates warmth into the room. The Alcazar gas heater because of its exclusive burner construction discharges a greater amount of radiant heat through its large mica door than any other gas heater. Radiant heat alone is not a satisfactory method of househeating but as an auxiliary it tremendously increases heating efficiency. Everyone enjoys the comfort and cheer of a radiant fire.

Conducted Conducted heat is that discharged from the body of the heater. By means of an inner asbestos lining conducted heat is distributed most effectively.

Convected Convected heat is that which is in motion, circulating freely to all rooms of the house. Warm air being lighter, expands, rises and diffuses itself in all directions, re-

placing cold air which in turn drops to the floor. This cold air is drawn in at the bottom of the heater, becomes heated through contact with the hot surface of the inner unit, expands, rises and continues the process of circulation. Circulating heat permeates every room and when not retarded will thoroughly and evenly heat the whole house.

Position in home In order that the Alcazar circulator can function most satisfactorily, freedom of air circulation into all the rooms to be heated must be insured. When the heater is placed in a central location in the home, door openings and stairways usually solve the circulating problem. However, rooms that are detached from the rest sometimes require the installation of grills or registers for proper heating.





Burner

The burner used in the Alcazar gas heater is exclusive and distinctive. It is of cast iron construction, fastened securely at the bottom of the heater and contains four cast iron cups in which are placed smaller cups holding the radiants. Gas enters the opening between the two cups and the flame burns around the entire circumference of the radiant. In this manner an unlimited supply of secondary air, which is so necessary to perfect combustion, is always available.

Gas Cocks

Gas cocks are adjustable and any desired degree of heat may be had.

Chamber
The combustion chamber in which the radiants are placed is of cast iron construction in the fire zone giving it unusually long life. The door is tight and so compels the combustion to move upward into the flue without escaping. Being entirely open at the bottom the secondary air supply is not restricted in any manner.

No excessive
floor temperature ward direction into the heat drum which eliminates excessive floor temperature.

Radiants

The radiants are cone shaped, heavy and will not deteriorate from use. Heat is discharged around the entire circumference of the radiant and is not confined as in the ordinary radiant heater.

Above the cast iron combustion chamber is located the heat drum. In it is arranged a series of baffle plates so designed that the heat generated from the burning gas is retained in the heater for the longest period of time. Small heat loss is the result. This heat drum becomes intensely hot, heating the cold air coming from the floor and is a most important factor in producing circulation.

Heat tubes Leading from the bottom of the heater, passing through the combustion chamber and the heat drum are two convected heat tubes whose function also is to draw in cold air from the floor and discharge it heated at the top. They considerably increase the hot surface area therefore increasing the amount of circulating heat.

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An automatic thermostat may be had with Thermostat each Alcazar gas heater and is most emphatically recommended. Not only is it low in price but simple and positive in operation. This thermostat may be set for any desired temperature and by controlling the flow of gas going to the burners so that no more is passed than the amount necessary to maintain the desired temperature, the room cannot possibly become overheated or underheated. Overheating is wasteful, consequently the thermostat saves gas. Underheating is uncomfortable and unhealthful. The thermostat will pay foritself over and over again, not

only in gas economy but in home comfort.



Its installation should be on the gas line about twelve inches from the heater, complete installation instructions being enclosed with each thermostat.

It is always desirable to have reserve heating capacity for the unexpected cold snap. The Automatic Thermostat makes it possible to use the larger, or No. 81 Alcazar heater at no greater expense than the smaller, for with the thermostat only the amount of gas necessary to maintain proper temperature is used. Therefore, the automatic thermostat is an investment, not an expense, that will pay rich dividends and should be a part of every Alcazar gas heater installation.

To estimate capacity of heater required

The capacity heater required to heat any given space depends entirely upon the size of the space, quality and kind of construction, number of windows or glass area, exposed wall area, number of times the air is changed per hour due to ventilation and natural circulation and finally, the difference between the temperature to which the room is heated and the prevailing temperature out of doors.

In order to learn the amount of heat required to heat a given space, long formulas are often used which necessitate a large amount of measuring and computation. Since there are so many factors entering into these computations, as mentioned above, any one factor being faulty or inaccurate, therefore, causes the entire estimate to become at best a rough approximation. Since gas heaters are rated in output of B. T. U. per hour, the following is an extremely simple method based on the B. T. U. requirement per cubic foot of space for estimating the capacity of our heaters. (B. T. U. means British Thermal Unit, the amount of heat necessary to raise one pound of water one degree Fahrenheit, and is the standard unit in heating engineering.)

Average figures indicate that it requires one B. T. U. per cubic foot of space for each ten (10) degrees difference between the desired inside temperature and the prevailing outdoor temperature.

Let T = the difference between inside temperature and outside temperature divided by 10.

Let C =the cubical content of the space to be heated.

Then T x C x 1 B. T. U. = No. of B. T. U. required to heat that given space.

This formula applies to average conditions of wall thickness, building quality, number of windows, etc. and is remarkably accurate.

Example 1: An average size living room in the ordinary five room bungalow of today according to many architects is $12 \times 22 \times 8\frac{1}{2}$. To heat such a room to 70° inside when the outside temperature is 0° :

C or Cubical content (12 x 22 x $8\frac{1}{2}$) = 2244 T or temperature difference in tens (0° to $70^{\circ} \div 10$) = 7. T x C x 1 B. T. U. (7 x 2244 x 1) = 15708 B. T. U.

Therefore, 15708 B. T. U. are required under the stated conditions to heat that particular room.

Note: In older homes living rooms are much smaller, but for our purpose the figures will serve in as much as the other rooms of the older home were perhaps larger.

The following is a table showing ratings of the two sizes of our gas heaters. By comparing the B. T. U. requirement with this table, the size heater necessary is readily apparent. (N following the number stands for natural gas.)

| NO. OF | INPUT | OUTPUT | STEAM RADI- |
|--------|-----------------|-----------------|--------------------|
| HEATER | RATE B. T. U. | RATE B. T. U. | ATION EQUIVALENT |
| | | | v |
| 41 | 25,000 - 30,000 | 20,120 - 24,800 | 87 - 104 sq. ft. |
| 41N | F0 000 F0 000 | | |
| 81 | 50,000 - 70,000 | 40,500 - 56,000 | 174 - 240 sq. ft. |
| 81N | | | |

Hence the room in Example 1, requiring only 15708 B. T. U. is easily heated by the smaller or No. 41 model heater. Comparing this figure with 24800 B. T. U., the maximum capacity of the heater it is found that the smaller heater will handle, under the above conditions $1\frac{1}{2}$ rooms of the size stated. By the same reasoning the No. 81 model heater will heat under the above conditions over $3\frac{1}{2}$ rooms of that size which is easily the equivalent of a five room bungalow.

In the above examples, the extreme low temperature was assumed. Naturally, temperatures do not remain at the extreme low for a long period or for long times during the year, but to assure ample heat capacity when needed, the extreme must be used. Always recommend the larger heater for with its extremely wide heating range due to its dual burner construction it is no more costly to operate than the smaller and the reserve capacity is always available.

TO ESTIMATE COST

Estimating the season cost of operation is very apt to be only a close guess, since the variable factors are more apt to throw computation covering a longer period, into error. The temperature maintained at night, number of hours of maintained temperature, quality and kind of building construction, prevailing outside temperature, number of air changes, wind velocity, amount of sunshine, and etc., all bring in variations which tend to affect season cost. However, a cost per hour of operation can be easily and definitely established. This, instead of an estimate of season cost, should be the figure used.

Knowing the B. T. U. content of the gas used (natural about 1100 B. T. U. and manufactured about 550 B. T. U. per cubic foot), the B. T. U. requirement of a given space and the cost of the gas per 1000 cubic foot it is easy to determine the cost per hour of heating that space. The following example is worked out using natural gas and the room in example 1.

Example 2:

B. T. U. content of natural gas 1100 B. T. U. per cubic foot.

B. T. U. requirement of room = 15708.

 $15708 \div 1100 = 14.3.$

Therefore, 14.3 cubic feet of natural gas is used per hour.

Assuming natural gas @ 75c per 1000 cubic feet the cost per hour

would be
$$\frac{14.3}{1000}$$
 x \$.75 = \$.01.

Hence for 1 cent per hour the **room in example 1** could be heated.

At the same gas rate, if Manufactured gas with only one half the B. T. U. content of Natural gas were used, twice the volume would be required and the cost would be 2 cents per hour for heating the same room.

Example 3:

The cost per hour of using the larger model heater at its full lower rating capacity using natural gas is as follows:

B. T. U. content of natural gas = 1100 B. T. U. per cubic foot 50,000 B. T. U. = Input rate. $50,000 \div 1100 = 45.5$.

Therefore, its consumption is 45.5 cubic feet per hour.

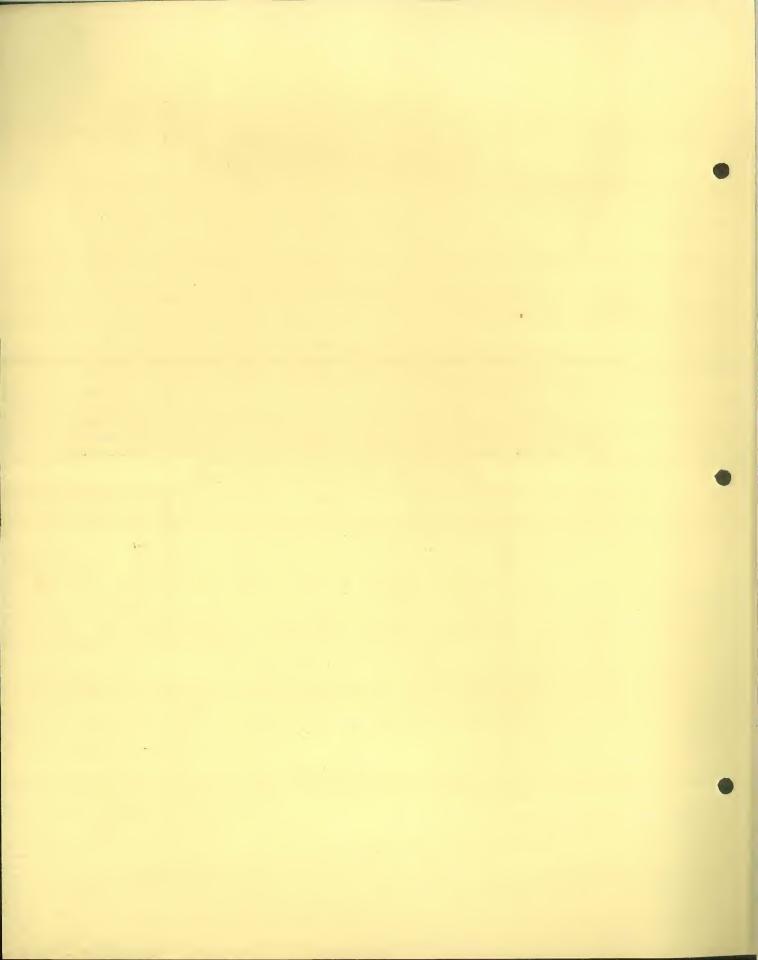
$$\frac{45.5}{1000} \times \$.75 = \$.034$$

Hence for 3.4 cents per hour the model 81 can be operated under the above conditions.

As before, if manufactured gas is the fuel, the cost would be twice as much or 6.8 cents per hour.

COMBINATION GAS RANGE DIVISION

COMBINATION
GAS RANGES
and BUILT-IN
KITCHEN HEATER
CABINET
LOW OVEN
STYLES



Alcazar Combination Gas Ranges and Built-in Kitchen Heater

For Gas and Coal or Wood

In the Alcazar Combinations the practical, attractive and convenient construction embodies all of the facilities of a complete gas range with the kitchen heater built in to make one attractive unit. The agreeable proportions and graceful lines are decidedly appealing — you can place them on your floor with the confidence that you are offering your trade a distinctive product, unequalled in the field, and one that attracts the eye of every woman entering the store.

These Combination Ranges are the ideal development from the old method of attaching the kitchen heater to the gas range—an arrangement that was more or less cumbersome and left much to be desired in appearance.

Alcazar Combination Ranges are compact and complete, have everything modern methods demand — built for lasting service and are made in a variety of styles to meet every requirement. The heater unit is invaluable when added warmth is needed; in spring and fall when days are chilly but operation of the main heating plant is extravagant, the kitchen heater quickly and conveniently furnishes the necessary heat to take the chill out of the rooms and make them comfortable. The fire can be started quickly and used as long as heat is required with a minimum of expense for fuel. The kitchen heater is likewise convenient at all times for the ready disposal of waste paper and kitchen rubbish.

The kitchen heater is of high grade construction throughout with heavy fire box linings and duplex grates. One of its distinctive advantages is the return flue heat circulation which secures full heating value from the fuel consumed by providing a double flue for heat travel instead of furnishing a short cut to the chimney for the heat to escape. A direct draft damper, however, allows direct travel up the chimney if the heater is used in summer merely for the combustion of kitchen rubbish. The gas kindler, regular equipment on the No. 1700 Series and optional on the No. E2262, is a great convenience in starting fire in the kitchen heater without the use of wood kindling.

The No. 1700 series is provided with the Alcazar broiler drawer, a utility compartment with a drop door, insulated oven, duplex cooking burners, with spreader lighter, Thermolator for oven heat regulation and gas kindler.

The two low oven ranges are ideally suited to the smaller home or apartment kitchen where space is limited. The No. E2262 has duplex cooking burners with spreader lighter and the No. E1262 is equipped with the regular burners.



No. 1700 R ALCAZAR COMBINATION GAS RANGE Insulated AND BUILT-IN KITCHEN HEATER

Ivory porcelain enameled, green handles, marbleized oven top. Black porcelain enameled cast cook top, burners and top grates. Kitchen heater lids and short center polished blued. Porcelain enameled oven, broiler and door linings, burner tray and broiler pan. Insulated oven, four duplex burners and spreader lighter, broiler drawer. Thermolator, cast iron oven bottom. Return flue kitchen heater equipped with gas kindler. For manufactured or natural gas.

To be specified: Aleazar Closetop.

Glass Oven Door, if wanted instead of solid door. Waterfront for kitchen heater.

Brand of gas, where bottled gas is used.

| Oven 16x14x20 in. Broiler 16x8x20 in. | Number | Code | Ship. Wgt. |
|---|------------------|-------------------|----------------------|
| Gas Cooking Top 19x21½ in. Kitchen Heater Top 11½x21½ in. Cooking Height 33 in. Length over-all 51½ in. | 1700 R 1700 L | Garlix Garlext | 465 lbs. 465 lbs. |
| Depth 29 in., Height 44½ in. | 1700 L | Garlext | 400 IDS. |



No. E2262

ALCAZAR COMBINATION GAS RANGE

AND BUILT-IN KITCHEN HEATER

Ivory porcelain enameled, green handles, marbleized top shelf. Black porcelain enameled cook top, burners, top grates and end shelf. Kitchen heater lids and short center polished blued. Porcelain enameled oven and door linings and burner tray. Four duplex burners and spreader lighter. For manufactured or natural gas.

To be specified: Alcazar Closetop.

Thermolator.

Cost laps Ours Potters.

Cast Iron Oven Bottom.

Gas Kindler for kitchen heater. Waterfront for kitchen heater. Brand of gas, where bottled gas is used.

| Oven 16x12x20 in. Gas Cooking Top 18½x21 in. Kitchen Heater Top 11½x21 in. End Shelf 3½ in. | Number | Code | Ship. Wgt. |
|---|--------|---------|------------|
| Cooking Height 34½ in. Length over-all 34 in. Depth 29 in., Height 52 in. | E2262 | Garroxe | 353 lbs. |



No. E1262

ALCAZAR COMBINATION GAS RANGE

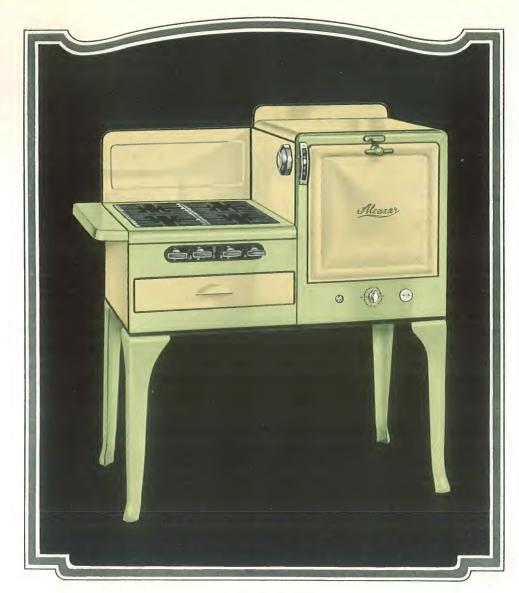
AND BUILT-IN KITCHEN HEATER

Spray green porcelain enamel, marbleized top shelf, black handles. Cooking top black porcelain enameled, burners and grates japanned, end shelf black rubberoid. Kitchen heater covers and short center polished blued. One giant and three regular burners. Porcelain enameled oven and door linings. For manufactured or natural gas. To be specified: Alcazar Closetop.

Thermolator. Cast Iron Oven Bottom.

Waterfront for kitchen heater. Brand of gas, where bottled gas is used.

| Oven 16x12x18½ in. Gas Cooking Top 19x20 in. Kitchen Heater Top 10¾x20 in. End Shelf 3½ in. | Number | Code | Ship. Wgt. |
|--|--------|--------|------------|
| Cooking Height 34¾ in. Length over-all 33 in. Depth 26½ in.,Height 52½ in. | E1262 | Garuze | 299 lbs. |



Patents Pending

No. 3000 R

ALCAZAR COMBINATION GAS AND ELECTRIC RANGE

Compact, full size range, employing all the latest in both gas and electric cookery. Full size automatic electric oven, plugs into any baseboard outlet—no special wiring necessary. Time control can be installed at any time. Three regular size and one giant two-in-one gas burners, instantaneous spreader lighter for cooking top.

Porcelain enameled in Ivory and Nile Green. Oven round-cornered, electrically welded, porcelain enameled both sides, inside is pebbled blue finish. Provided with large vent with visible control. Automatic temperature control. Appliance outlet. Gas cooking section with concealed manifold. Service Drawer. Porcelain enameled Burner Tray.

| Oven 14x14x19 in. Cooking Surface including End Shelf 22¾x21 in. | Number | Code | Ship. Wgt. |
|---|--------|----------|------------|
| End Shelf $3\frac{1}{2}$ in. Cooking Height $32\frac{3}{4}$ in. Floor Space $40\frac{1}{2}x26$ in. Oven Unit 1320 Watts Broiler Unit 1320 Watts | 3000 R | Earstare | 242 lbs. |
| | 3000 L | Earstine | 242 lbs. |

Gas Equipment



THE TWO-IN-ONE BURNERS provide a complete range of cooking temperatures. A complete turn of the gas cock gives any degree of full flame, boiling flame or simmering flame. No special simmering burner is necessary; each burner acts as a simmerer when desired. No shifting around of cooking utensils—full capacity service always from each of the burners.

NEW SPREADER LIGHTER automatically lights the burners when gas cocks are turned on, without any further operation.

The Two-in-one burners and spreader lighter are so arranged that irrespective of which way the gas cocks are turned on, the burners will light.

Burners are made of one piece cast iron, black porcelain enameled. Readily removed for cleaning and very easy to adjust.

Electrical Equipment

The electric oven roasts, bakes, broils, is a fireless cooker, and whole meals can be cooked automatically by setting the automatic temperature control to the correct temperature; effects a big saving as electricity is used only part of the time, cooking being done the remaining time on retained heat.

Operates as a **full current control**, eliminating the use of a relay. Non-radio-interfering, not affected by frequency changes or direction of current flow. Works equally well on direct or alternating current.



TIME CONTROL can be installed at any time. Oven is equipped with eight feet of heater cord and cap plug.

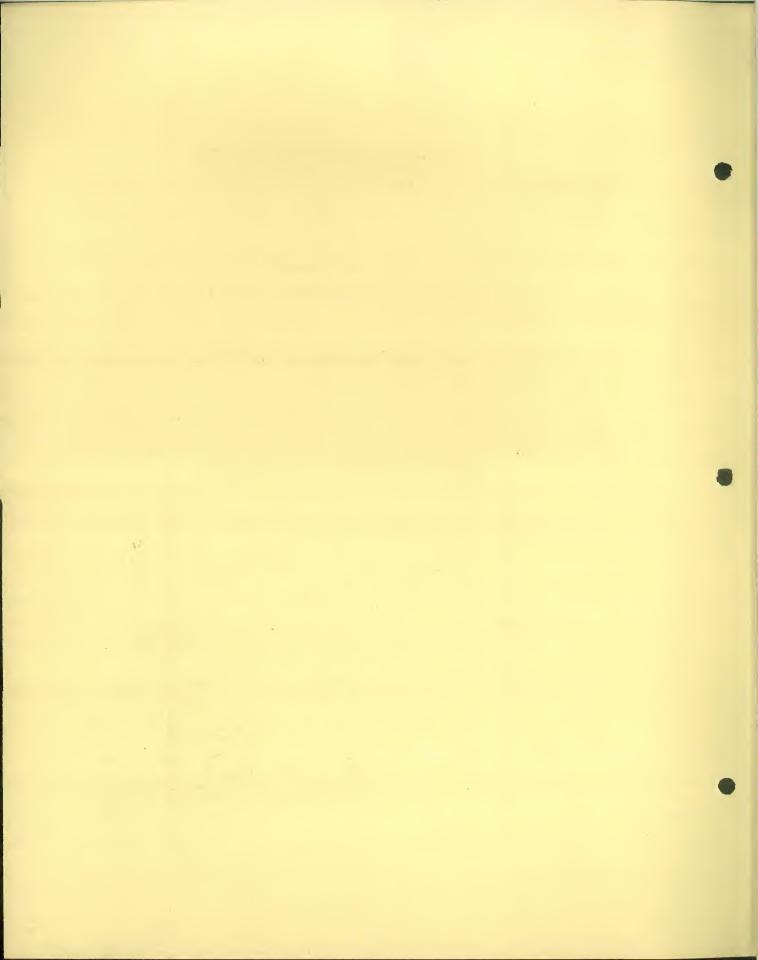
SWITCH permits connecting not more than 1320 watts at one time. One switch controls the oven as follows: Pointing up, everything disconnected. First quarter turn to right connects the lower oven unit. The next quarter turn disconnects the lower oven unit and connects the convenience outlet. The next turn of the switch (at the three-quarter point) disconnects the convenience outlet and lower oven unit and connects the broiler unit. The Switch is reciprocating—turns either way.

Needs no special wiring, but will operate from any wall outlet, thus eliminating the electrical installation charge.

DUPLEX AND DOUBLE UNIT DIVISION

DUPLEX RANGES for COAL or WOOD and GAS

DOUBLE UNIT
RANGES with
SEPARATE OVENS
for COAL or WOOD
and GAS



ALCAZAR DUPLEX

Two Ranges in One

Burns Wood or Coal and Gas, Separately, or Both at Once

THE Pioneer and Original two-in-one range for coal and wood or gas; at once a perfect coal or wood range and a perfect gas range — always ready for service and takes up no more room than one stove. The completeness of the Alcazar Duplex is exemplified in every detail. It is reliable — efficient — economical — convenient and cleanly.

Fuel Burns coal or wood, and gas, separately, or both at the same time.

Top The frame is of four pieces, and like the key plates and covers, made to resist the action of fire and heat.

Covers are provided with three lifter holes. One can always be reached from any position; obviates the necessity of bending over a hot range and whirling cover around to insert lifter in hole. The holes, furthermore, being more toward the center cause less strain on the wrist when cover is being lifted. The central ventilated arches and the heavy ribs on the underside of the cover insure its durability. The cover will not fire-crack. Every Alcazar Duplex Range is provided with a reducing cover.

Cover Lifter Made to serve both as a cover lifter and grate shaker. It is so shaped that you can lift a cover with greater ease, there being considerably less strain on the wrist than if you used the ordinary kind. Made of malleable iron and is nickel plated.

The first or left key plate can be raised by means of an always cool, wire handle attached to front end and is automatically held by a ratchet at three different heights. This is a decidedly handy arrangement and very advantageous for broiling, toasting or feeding fuel; it also serves as a check draft to a coal fire, when opened slightly. It is a very simple and practical device and cannot get out of

order.

Flues Large, clean flues, rightly proportioned, assure a free and perfect circulation to make certain a uniform heating of the oven and to reduce the required amount of fuel to a minimum.

Its Distinguishing Feature.
Same oven is

View of oven for coal or wood. Racks have been removed to show its size.

Oven

Lift-Up

Key Plate

used for both Coal and Gas. Lever on right side of range changes oven from Gas to Coal or vice versa, or for the use of both at same time. There are no loose parts to be lifted out or replaced, therefore cannot be misplaced or lost. It is a simple, automatic device which cannot get out of order. Pull or push the lever and it does the rest.

For Coal Or Wood The Oven has the appearance of a regular range oven and the flue construction insures positively the finest baking or roasting.

For Gas

"Pull the Lever" and a round cast iron plate or deflector, in bottom of oven is raised, exposing to view a large, double, powerful Alcazar Burn-By the same movement of the lever, air inlets and ventilators are automatical-



View of oven for gas.

ly opened. This creates a perfect circulation which insures sweet and wholesome baking on either the upper or lower oven rack. The lower is a closed rack with ventilation opening all around. As the heating is direct, there is not a particle wasted and very little gas is needed to do the work. The top of oven is made especially strong. It is arched, which aids the heat and smoke to move down the right oven flue more quickly. The oven is aluminized. Oven rack can be placed high or low, as desired.

Oven Door

Is provided with thermometer which tells at a glance whether oven is hot enough and permits regulation of gas flame without opening door. The door opens downward forming a perfect shelf and is spring balanced. Shuts firmly without slam or jar.

Fire-Box

Properly designed and scientifically correct in size, shape and weight so as to hold the right relation to the flues, and insure perfect combustion without waste of heat. Air space behind fire-back, front, rear and left end linings allow same to be thoroughly ventilated and is a guarantee of their lasting qualities. The fireback is made in three heavy sections, — center section being extra heavy and is so constructed as to allow for expansion and contraction. All three sections hang on an iron plate affixed to the oven top and can be taken out and replaced without the use of tools or removing any bolts.

Grates Duplex Simple in operation — save fuel. This grate can be used for either coal or wood, in a moment's time by simply reversing the grates. They are hung on bearings at both ends, independent of the firebox linings. Can be easily and quickly removed if necessary.

Ash Chamber Convenient in size. There is an ash chute which conducts the ashes directly into the ash pan. The galvanized ash pan is large. It has a bail put on in a triangular manner so when lifting it will not cause ashes to drop on the floor. The ash pit door is fitted carefully.

Top Burners The gas cooking top is provided with three regular and one giant burners also a simmering burner. Burner tray is porcelain enameled. Concealed manifold with gas valves and lighter button within convenient reach.

Lighter

The valve is equipped with a button, which, when pressed down, causes a stream of fire to shoot over the top of each burner and, if the gas is turned on, will instantly light any one or all of the burners. There is only one small pilot light. It is well guarded so that it cannot be blown out and on account of the perfect combustion, gives off no odor. So little gas is consumed in proportion to the service it renders, that it is more economical than the use of matches. A cleaner method and always ready.

Waterfront Put in place by removing the left end of fire-box lining. Thoroughly tested before shipment. Will answer all essential requirements, heating water thoroughly when coal or wood is burned.

Kindler-Gas

The Alcazar Gas Kindler does away with necessity of first kindling a fire. By merely putting coal or wood in the fire-box and lighting the kindler, in a few moments the coal or wood is ignited and the gas can be turned off.

Super Heat Closetop The Alcazar Super Heat Closetop is an even surface closed cooking top with removable lids over the burners. The entire top becomes the cooking surface as all the heat of the powerful burners is utilized. Even distribution of the heat allows food to be cooked over one of the burners and then moved back so it will continue to boil, simmer or keep warm just as wanted. A number of utensils can be heated at once with the heat of but one burner and they can be set anywhere on the top as the entire top is heated. The

even surface permits sliding the cooking utensils around without lifting.

The Alcazar Super Heat Closetop is easily



The Super Heat Closetop on the Alcazar Duplex Range

kept clean. It needs only an occasional wiping with an oiled cloth to keep it bright and in good condition. The top can be removed entirely so that the burner-box can be cleaned whenever necessary.



Patented

ALCAZAR DUPLEX Two Ranges in One

Burns Coal or Wood and Gas

Porcelain enameled in White with Gray trim, Ivory and Nile Green or Ivory and Arabian Tan. Main Top Grates and Burners porcelain enameled. Four cooking holes for coal, five burners for gas, three regular, one Giant and one Simmering. Concealed manifold. Lighter. Oven Thermometer.

| No. of Range | Kind of Gas | Size of Oven | Telegraph Code | Ship. Wgt. |
|---|----------------------------|--------------|--|----------------------|
| 400 400 Closetop | Manufactured or Natural | 18x18x11 | Pythgrel Pythlare | 647 lbs. 657 lbs. |
| Waterfront fitted i Alcazar Gas Kindl Buffet Shelf instea | | | 25 lbs. 15 lbs. 5 lbs. 52 lbs. 80 lbs. | |

Dimensions Overall: Height 65" Width 43" Depth 31" Cooking Height 321/2"



ALCAZAR DUPLEX WITH BUFFET SHELF NILE GREEN

Patented

Two Ranges in One - Burns Coal or Wood and Gas

Porcelain enameled in Ivory and Nile Green, Ivory and Arabian Tan or White with Gray trim. Main top, grates and burners porcelain enameled. Four cooking holes for coal, five burners for gas — three regular, one giant and one simmering. Concealed Manifold. Lighter. Oven Thermometer.

| No. of Range | Kind of Gas | Size of Oven | Telegraph Code | Ship. Wgt. |
|---------------------|-----------------------------|--------------|----------------------|--|
| 400 400 Closetop | Manufactured or Natural | 18x18x11 in. | Palmgrel Palmlare | 595 lbs. 605 lbs. |
| High Closet | ten rangeer fitted in range | | | 25 lbs. 15 lbs. 5 lbs. 52 lbs. 80 lbs. |

Dimensions Overall; Height $56\frac{1}{2}$ ", Width 43", Depth 31", Cooking Height $32\frac{1}{2}$ ".



Patented

ALCAZAR DUPLEX WITH BUFFET SHELF

Two Ranges in One

Burns Coal or Wood and Gas

White porcelain enameled with Gray trim, Ivory and Nile Green or Ivory and Arabian Tan. An Alcazar Duplex Range for small space. Main Top, Grates and Burners porcelain enameled. Two cooking holes for coal, full gas burner equipment, one giant, three regular, one simmering. Concealed Manifold. Lighter. Oven Thermometer.

| No. of Range | Kind of Gas | Size of Oven | Telegraph Code | Ship. Wgt. |
|-----------------------------|----------------------------|--------------|-----------------------|----------------------|
| 200 200 Closetop | Manufactured or Natural | 18x18x11 in. | Pythgrilo Pythmare | 568 lbs. 578 lbs. |
| Color Waterfront separat | e | | | 25 lbs. |
| Waterfront fitted i | n range | | Add | 15 lbs. |
| Alcazar Gas Kindl | er fitted in range | | Add | 5 lbs. |
| High Closet | No. 280 | | Add | 52 lbs. 80 lbs. |

Dimensions Overall; Height 571/2", Width 371/2", Depth 31", Cooking Height 331/2".

COAL AND WOOD RANGE DIVISION

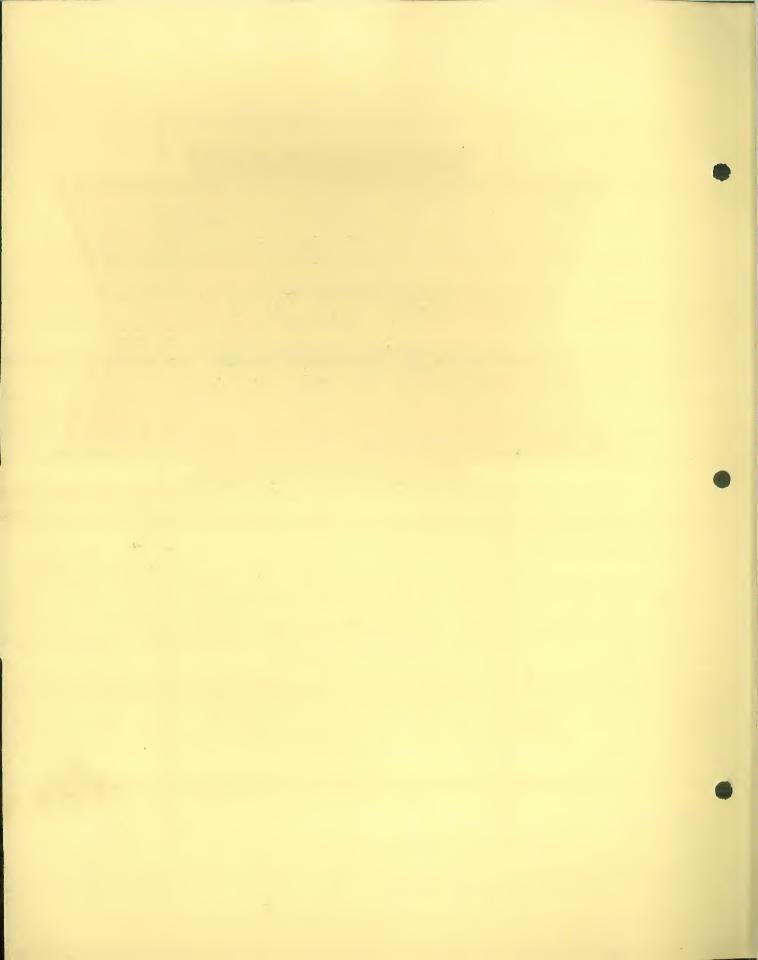
ROYAL RANGES

RESERVOIR

SQUARE

with HIGH CLOSET

with BUFFET SHELF



Alcazar Royal Range

For Coal or Wood

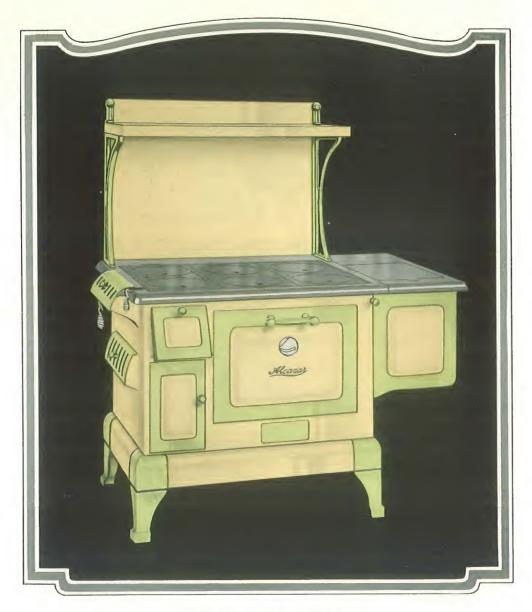
THE Alcazar Royal Range is distinctly a new creation — new in design, to conform to modern demands, and new in construction, embodying many features of proved superiority.

On the ranges in color, the beautiful pastel shades of Nile Green or Arabian Tan are tastefully applied to a background of Ivory. The ranges in white trimmed with Alcazar Gray are of a more neutral tone that fits well into any surroundings. There are no bolts visible to mar the beautiful appearance.

The porcelain enamel surface is impervious to rust or moisture, and can be cleaned as easily as a china plate by rubbing with a damp cloth.

- Body Is of heavy steel, porcelain enameled inside and out. Specially reenforced and protected oven top with a cast plate over the top nearest the fire box.
- Oven The spacious oven is porcelain enameled, absolutely rust-proof, air-tight and dust-tight. The oven bottom is of cast iron, to avoid buckling or warping. Oven door is spring balanced, provided with a friction catch, and fitted with Thermometer.
- Top The Keyplates and Lids are polished and blued, top frame is porcelain enameled. The first or left Keyplate can be raised by an Alaska cool handle and is automatically held by a ratchet at different heights. Can be provided with French Top if so ordered in place of the two regular right hand Keyplates. The French Top is a single, one-piece plate, used for frying griddle cakes, steaks, etc., directly on the top.
- Fire Box Large and correctly proportioned and fitted with heavy cast iron linings properly ventilated; the fire back in three sections and the front in two. Duplex Grates are adaptable for either coal or wood by simply reversing. The ash chamber of ample size is fitted with chutes which guide the ashes into the heavy galvanized ash pan.
- Flues Flues are of large size and provide an unobstructed course for the proper circulation of heat around the oven, giving it a uniform temperature so necessary for perfect baking and roasting.
- Wood Fire Drop pattern, permits feeding wood from the front when front fire box lining is removed. A Pouch Feed Door is provided at the left end.
- Reservoir Heated by contact. Made of heavy copper, coated on the inside with pure block tin and surrounded with a steel casing, porcelain enameled.

Dependable Service, Beauty and Durability are built into the Alcazar Royal Range.



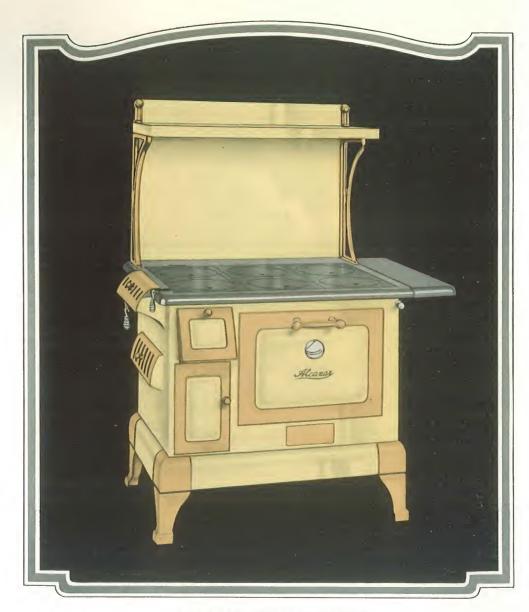
NILE GREEN

With Buffet Shelf — Copper Contact Reservoir

Porcelain Enameled in Ivory and Nile Green, Ivory and Arabian Tan or White and Gray. Polished Blued Key Plates and Lids. Porcelain Enameled Top Frame, Reservoir Top and Cover.

| No. of | No. and Size of Cover | Size of | Telegraph | Shipping |
|---|-----------------------|--------------|-----------|----------|
| Range | | Oven | Code | Weight |
| 8-18 Reservoir Style | 6 - 8-inch | 18x19x13 in. | Roylandis | 423 lbs. |
| 8-20 Reservoir Style | 6 - 8-inch | 20x21x13 in. | Roylite | 475 lbs. |
| 9-20 Reservoir Style | 6 - 9-inch | 20x21x13 in. | Roylitely | 475 lbs. |
| To be Specified: Color wanted French Top instead of Key Plates Waterfront fitted in range | | | | |

Dimensions Overall: Height 55¼", Width 48¼", Depth 30½", Cooking Height 31¾".



ARABIAN TAN

With Buffet Shelf — Square Style

Porcelain Enameled in Ivory and Arabian Tan, Ivory and Nile Green or White and Gray. Polished Blued Key Plates and Lids. Porcelain Enameled Top Frame and End Shelf.

| No. of | No. and Size | Size of | Telegraph | Shipping |
|--|--------------|--------------|-----------|--------------------|
| Range | of Cover | Oven | Code | Weight |
| 8-18 Square Style | 6 - 8-inch | 18x19x13 in. | Roylack | 395 lbs. |
| 8-20 Square Style | 6 - 8-inch | 20x21x13 in. | Roylacker | 447 lbs. |
| 9-20 Square Style | 6 - 9-inch | 20x21x13 in. | Roylackis | 447 lbs. |
| To be Specified: Color wanted French Top instead of I Waterfront fitted in ran Waterfront separate | ge | | Add | 15 lbs. 25 lbs. |

Dimensions Overall: Height 55¼", Width 41½", Depth 30½", Cooking Height 31¾".



NILE GREEN

With High Closet - Square Style

Porcelain Enameled in Ivory and Nile Green, Ivory and Arabian Tan or White and Gray. Illustration above shows range equipped with French Top, a single, one-piece plate used for frying griddle cakes, steaks, etc., directly on the top. Porcelain enameled Top Frame and End Shelf.

| No. of | No. and Size | Size of | Telegraph | Shipping |
|--|--------------|--------------|------------|--------------------|
| Range | of Cover | Oven | Code | Weight |
| 8-18 Square Style | 6 - 8-inch | 18x18x13 in. | Roylesque | 442 lbs. |
| 8-20 Square Style | 6 - 8-inch | 20x21x13 in. | Roylesquil | 494 lbs. |
| 9-20 Square Style | 6 - 9-inch | 20x21x13 in. | Roylesquim | 494 lbs. |
| To be Specified: Color wanted French Top instead of l Vaterfront fitted in ran Vaterfront separate | ge | | | 15 lbs. 25 lbs. |

Dimensions Overall: Height 64¼", Width 41½", Depth 30½", Cooking Height 31¾".



WHITE AND GRAY

With High Closet — Copper Contact Reservoir

Porcelain Enameled in White and Gray, Ivory and Nile Green or Ivory and Arabian Tan. Polished Blued Key Plates and Lids. Porcelain Enameled Top Frame, Reservoir Top and Cover.

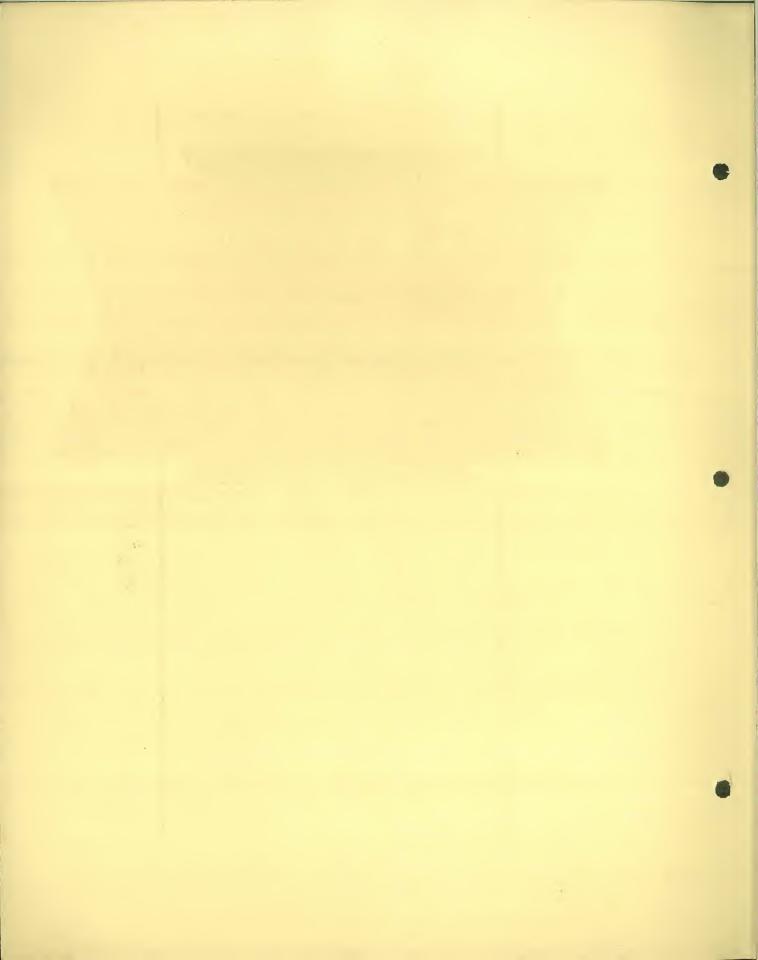
| No. of | No. and Size of Cover | Size of | Telegraph | Shipping |
|---|-----------------------|--------------|-----------|----------|
| Range | | Oven | Code | Weight |
| 8-18 Reservoir Style | 6 - 8-inch | 18x19x13 in. | Roylabor | 470 lbs. |
| 8-20 Reservoir Style | 6 - 8-inch | 20x21x13 in. | Roylabik | 522 lbs. |
| 9-20 Reservoir Style | 6 - 9-inch | 20x21x13 in. | Roylabam | 522 lbs. |
| To be Specified: Color wanted French Top instead of F Waterfront fitted in ran | ge | | | 15 lbs. |
| Waterfront separate | | | | 25 lbs. |

Dimensions Overall: Height 641/4", Width 481/4", Depth 301/2", Cooking Height 313/4".



LIQUID FUEL STOVE AND OVEN DIVISION

PRESSURE GASOLINE
RANGES, STOVES
WATER HEATERS
HEATERS
KEROSENE GAS
RANGES, STOVES
LONG CHIMNEY
RANGES, STOVES
WICKS
PORTABLE OVENS



Alcazar Pressure Gasoline Ranges and Cooks



The air-pump is part of the stove itself. Always within convenient reach and easily operated from a natural position.

Light Direct — Like City Gas. Easy to Use Simple and Dependable

Baking, roasting, frying, steaming — any foods can be prepared with wonderful success on Alcazar Pressure Gasoline Ranges and Cooks. You cook with a blue gas flame under air pressure — just as though you had city gas service.

To light — strike a match and turn a valve — like lighting a city gas range. Lights directly and instantly. No other stove for gasoline gas compares with it.

It lights directly and instantly — No blowtorch starting, no priming — no pre-heating tubes or hot blast cups that get out of order.

Direct safety lighting — cannot clog — will not flood — is always ready — works every time — simple and reliable.

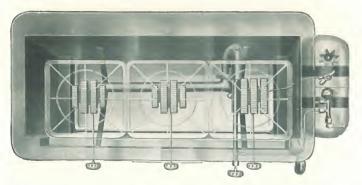
No raw gasoline used in lighting — no danger of flooding when lighting — no gasoline running out should the flame accidentally be blown out or otherwise extinguished while lighting.



Lights instantly — like a gas range — no priming, no preheating tubes, no hot blast cups.

Fuel tank is solid brass — everlasting — rust-proof and leak-proof. Another desirable feature of Alcazar Pressure Gasoline Ranges and Cooks.

Oven thermometer — on all ranges. Temperature readings range from 100 to 600 degrees Fahrenheit. A handy aid for dependable results.



Large open cooking surface — utilizes the heat of the burners to the full extent.

Uses air for lighting which costs no money — just a few strokes of the pump provide plenty of air.

The air pump is built on — a part of the stove itself; operated from a natural position at a convenient angle — pumps up and down without pushing the stove around.

Each burner is regulated separately, turned high or low as required.

Large open grate area utilizes the maximum cooking space — two utensils can be placed over one burner — three or four over two. The regular series two burner stove has $10\frac{1}{2}x18\frac{1}{2}$ inches grate surface; three burner $10\frac{1}{2}x28$ inches; four burner $10\frac{1}{2}x38\frac{1}{2}$ inches.

Perfect combustion provides cleanliness. No smudge or soot. Utensils do not smoke up. All parts of the stove itself with their durable finish are readily kept clean.

Each stove is a self-contained unit — can be set wherever wanted — no connections are required. Fuel and pressure gauge combined. Porcelain enameled valve handles.

A new touch of up-to-date smartness is displayed in the variety of sizes and styles which permits suitable selection for every cooking need — cabinet ranges — low oven ranges — 2, 3 and 4 burner cook stoves in various finishes, porcelain enameled, black rubberoid and gray japan.

The ranges Nos. 948 and 947 are offered in White and Gray or lustrous Ivory porcelain enamel beautifully trimmed in delicate pastel shades of Nile Green or Arabian Tan.

The true color harmony obtained by the pastel shades on ivory porcelain enamel, ideally expresses the new vogue for color in the kitchen. Applied with a sense of moderation, the pleasing tones enhance the natural attractiveness of Alcazar Pressure Gasoline Ranges and bring a new note of cheer to the present-day kitchen.



No. 948 R or L - Nile Green

Body Porcelain Enameled in Ivory and Nile Green, Ivory and Arabian Tan or White and Gray. Porcelain Enameled Oven, Broiler and Door Linings, Burner Tray and Broiler Pan. On Ranges in color Top Grates are Black Porcelain Enameled with border in colors; on White and Gray Ranges Top Grates are black japanned. Fitted with Broiler Drawer, Glass Oven Door, Oven Thermometer, Service Drawer, Removable Top Grates, 4 Top Cooking Burners and Oven Burner.

To be Specified:—Ivory and Nile Green as shown, Ivory and Arabian Tan or White and Gray. Right or Left Oven.

| Dimensions | Number | Telegraph Code | Shipping Weight |
|-------------------------------|--------|-------------------|--------------------|
| Cooking Height 34½ in. | | | |
| Oven 18x14x20 in. | | | |
| Broiler 18x9x20 in. | 948 R | Praglut | 278 lbs. |
| Cooking Top 21½x21 in. | | | |
| End Shelf 3½ in. | 948 L | Praglore | 278 lbs. |
| Length over-all 50½ in. | | | |
| Depth 29½ in.; Height 53½ in. | | | |

OF the very newest design, the appealing beauty of this range is delightfully distinctive.

The extra large high oven is porcelain enameled inside — rust-proof and easily cleaned.



No. 948 R or L ALCAZAR PRESSURE GASOLINE RANGE



No. 948 R or L Arabian Tan ALCAZAR PRESSURE GASOLINE RANGE

WITH every facility that the most exacting housewife can demand, they combine attractive appearance; the beauty of the porcelain enamel finish is doubly important, for it is most practical as well. Cleaned as easily as a china plate.

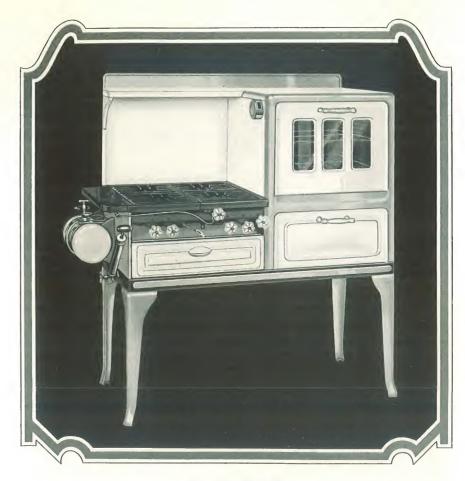
BROILER DRAWER

An outstanding feature of the No. 948 Series is the Broiler Drawer. Broiled foods are more appetizing, digestible, nourishing and healthful.

In these Alcazar Pressure Gasoline Ranges broiling can be done as frequently as desired because of the convenience of the broiler drawer. This brings the food within reach quickly for turning without risk of scorched hands or arms. The front door drops to a horizontal position providing a rigid shelf for placing the platter when transferring food

With this broiler drawer, broiling is made delightfully convenient.

to or from the broiler rack.



No. 947 R or L

Body Porcelain Enameled in White with Gray Trim, Ivory and Nile Green Trim or Ivory and Arabian Tan Trim. Porcelain Enameled Oven, Broiler and Door Linings, Burner Tray and Broiler Pan. On Ranges in color Top Grates are Black Porcelain Enameled with border in colors; on White and Gray Ranges Top Grates are black japanned. Glass Oven Door. Oven Thermometer. Service Drawer. Removable Top Grates, 4 Top Cooking Burners and Oven Burner.

To be Specified:—White and Gray, Ivory and Nile Green or Ivory and Arabian Tan Porcelain Enamel. Right or Left Oven.

| Dimensions | Number | Telegraph Code | Shipping Weight |
|---|--------|-------------------|--------------------|
| Cooking Height $34\frac{1}{2}$ in. Oven $18x14x20$ in. Broiler $18x9x20$ in. | 947 R | Pragmute | 263 lbs. |
| Cooking Top 21½x21 in. End Shelf 3½ in. Length over-all 50½ in. Depth 29½ in.; Height 53½ in. | 947 L | Pragmable | 263 lbs. |



No. 945 R or L

Oven Side, Back Splasher, Oven and Broiler Doors and Service Drawer Front, White Porcelain Enameled. Main Front, Front Legs and Backguard Gray. Anti-rust Metal Oven and Broiler Linings and Door Linings. Porcelain Enameled Burner Tray and Broiler Pan. Removable Top Grates, 4 Top Cooking Burners and Oven Burner. Glass Oven Door. Oven Thermometer. Service Drawer.

To be Specified:—Right or Left Oven.

| Dimensions | Number | Telegraph Code | Shipping Weight |
|---|--------|-------------------|--------------------|
| Cooking Height 33½ in. | , | | |
| Oven 16x12x18½ in. | | | |
| Broiler $16x8\frac{1}{2}x18\frac{1}{2}$ in. | 945 R | Pragmill | 232 lbs. |
| Cooking Top 19x20 in. | | | |
| End Shelf $3\frac{1}{2}$ in. | 945 L | Pragmire | 232 lbs. |
| Length over-all 45 in. | | | |
| Depth 27 in.; Height $50\frac{1}{2}$ in. | | | |



No. 934 R or L

White porcelain enameled Oven Door, Side and Back Splashers. Body Sides, Back, Legs and Backguard finished in Gray Japan. Remainder of Range Black. Anti-rust metal Oven and Door Linings. Cast iron oven bottom with removable lid. Removable Top Grates. Three top cooking burners and oven burner. Oven Thermometer. Steel Fuel Tank.

To be specified:-Right or Left Oven.

| ber | Code | Weight |
|-----|-----------|----------|
| | | |
| R | Pacifilde | 206 lbs. |
| L | Paciforte | 206 lbs. |
| | | |



No. 983

Low Oven Style

Three Top Cooking Burners and Oven Burner

Main Front, Cooking Top and Burner Tray Gray Porcelain Enameled, Oven Door White. Anti-rust Metal Oven Linings. Oven Thermometer. Removable Top Grates. Provides complete cooking service and is especially desirable where kitchen space is limited.

| Dimensions | Telegraph Code | Shipping Weight |
|---|----------------|-----------------|
| Cooking Height 33 in. Oven $20x14x13\frac{1}{2}$ in. Cooking Top $35x17\frac{1}{2}$ in. | Prakure | 146 lbs. |

HIGH SHELVES

Gray Japan Splasher

White Porcelain Enameled Splasher

| No. | Shipping Weight | Telegraph Code | For No. | No. | Shipping Weight | Telegraph Code |
|-----|--------------------|-------------------|------------|-----|--------------------|-------------------|
| 39 | 26 lbs. | Jabella | 983 | 309 | 31 lbs. | Porlabe |



No. 1839

ALCAZAR PRESSURE GASOLINE COOK

Body finished in Gray Japan. Gray Porcelain Enameled Cooking Top. Porcelain Enameled Burner Tray. Entire back of stoves is closed, making body rigid and protecting the flame against stray drafts. Clean, powerful hot flame without soot or smoke.

| No. | Burners | Size of Top | Cooking Height | Telegraph Code | Shipping Weight |
|------|---------|-------------------------------|---------------------|-------------------|--------------------|
| 1829 | Two | 25½x17½ in. | 31½ in. | Prance | 66 lbs. |
| 1839 | Three | $35 \times 17\frac{1}{2}$ in. | $31\frac{1}{2}$ in. | Prancelf | 76 lbs. |
| 1849 | Four | 43½x17½ in. | $31\frac{1}{2}$ in. | Prancom | 91 lbs. |

HIGH SHELVES

Gray Japanned Splasher

White Porcelain Enameled Splasher

| No. | Shipping Weight | Telegraph Code | For | No. | Shipping Weight | Telegraph Code |
|-----|--------------------|-------------------|----------|-----|--------------------|-------------------|
| 29 | 22 lbs. | Jabez | 2 burner | 209 | 25 lbs. | Porline |
| 39 | 26 lbs. | Jabella | 3 burner | 309 | 31 lbs. | Porlabe |
| 49 | 31 lbs. | Jabite | 4 burner | 409 | 36 lbs. | Porlass |



No. 839

ALCAZAR PRESSURE GASOLINE COOK

Gray Japan finished body with black rubberoid Top and Lower Shelf. Porcelain Enameled Burner Tray. Intense cooking heat furnishes quick service and economical operation. Extreme simplicity of lighting and dependable service endears them to housewives.

| No. | Burners | Size of Top | Cooking Height | Telegraph Code | Shipping Weight |
|-----|---------|----------------|---|-------------------|--------------------|
| 829 | Two | 25½x17½ in. | $31\frac{1}{2}$ in. $31\frac{1}{2}$ in. $31\frac{1}{2}$ in. $31\frac{1}{2}$ in. | Pratique | 65 lbs. |
| 839 | Three | 35 x17½ in. | | Pratol | 75 lbs. |
| 849 | Four | 43½x17½ in. | | Prature | 90 lbs. |

HIGH SHELVES

Gray Japanned Splasher

White Porcelain Enameled Splasher

| No. | Shipping Weight | Telegraph Code | For | No. | Shipping Weight | Telegraph Code |
|-----|--------------------|-------------------|----------|-----|--------------------|-------------------|
| 29 | 22 lbs. | Jabez | 2 burner | 209 | 25 lbs. | Porline |
| 39 | 26 lbs. | Jabella | 3 burner | 309 | 31 lbs. | Porlabe |
| 49 | 31 lbs. | Jabite | 4 burner | 409 | 36 lbs. | Porlass |

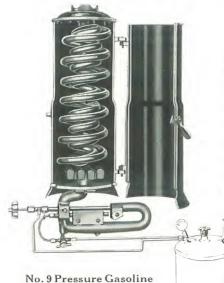


ALCAZAR PRESSURE GASOLINE STOVES

Low Style

Finished in black rubberoid. Extreme Height, $9\frac{1}{2}$ in. Separate air pump.

| No. | Burners | Size of Top | Telegraph Code | Shipping Weight |
|------------|---------|--|------------------|--------------------|
| 129 139 | 2 3 | $25\frac{1}{2}x17\frac{1}{2}$ in. $35 x17\frac{1}{2}$ in. | Pravity Prawn | 47 lbs. 58 lbs. |



Water Heater

ALCAZAR PRESSURE GASOLINE WATER HEATER

SUPPLIES hot water quickly at low cost. The jacket is cast iron finished in black japan. Front half opens as a door making the entire inside readily accessible.

Heavy double ¾ inch copper coil, provides ample capacity for all domestic uses. Can be installed in the basement or kitchen in connection with any hot water tank. Fitted with regular Alcazar Pressure Gasoline Burner.

Must be used in connection with the pressure gasoline Storage Tank.

| Total Height | |
|--|--|
| Diameter 7 in. | |
| Copper Coil, dia ³ / ₄ in. | |
| Shipping Weight35 lbs. | |
| Telegraph CodePrismate | |



No. 275

ALCAZAR PRESSURE GASOLINE HEATER

Five Double Radiants

Simple, direct lighting — quick, intense heat at low cost — are provided by Alcazar Pressure Gasoline Radiant Heaters.

The pre-heater burner lights instantly. There is no needle point nor pre-heater generator tube to clog with carbon. The pre-heater is of cast iron does not need replacing, and because of its sturdy construction, is not affected by heat.

Alcazar Pressure Gasoline Radiant Heaters because of their convenient portability are invaluable for many needs. In the home, the bedroom, bath, nursery, study, living room or kitchen are all places where extra heat is required at times. In offices, ticket booths, stations, lobbies or similar locations their efficient, dependable service is unsurpassed.

The Body of the No. 275 Alcazar Radiant Heater is of heavy gauge steel, deep brown velvet webbed finish. Cast iron top is porcelain enameled furniture finish. Reflector and front shield highly polished copper. Trim oxidized bronze.

Equipped with combination volume and pressure gauge. Top provides space for heating small utensils or water container. Heats by both radiation and circulation.

The Most Attractive Portable Heater Made

| Width Over-all | Depth | Height | Telegraph Code | Shipping Weight |
|----------------|--------|---------|----------------|-----------------|
| 23¾ in. | 12 in. | 24½ in. | Presator | 80 lbs. |

ALCAZAR PRESSURE GASOLINE RADIANT HEATERS



CHEERFUL, comforting heat wherever needed, any time. Can be carried from place to place — wherever heat is desired — without a thought given to connections of any kind since the entire unit is self-contained and immediately ready for use as it stands.

Easy to Light

There is no holding of a match under the lighter to pre-heat with the consequent risk of burnt fingers; no needle point to clog up with carbon; no priming torch, cup or similar device is used.

No. 192 — Five Double Radiants. Furniture Finish Porcelain Enamel.

Economy

Every particle of combustible material of the fuel is utilized. Scientifically constructed air flues throw the heat where it is wanted.

Construction

Body is heavy gauge steel with highly polished copper reflector and front shield. The legs are of cast iron and give the greatest possible stability. Radiants are securely held in position and easily removable if occasion demands.



FIVE DOUBLE RADIANTS

| No. | Finish | Dimensions | Code | Ship. Wgt |
|-----|------------------|--|---------|-----------|
| 192 | Porcelain Enamel | Width of Top, 19 in. Depth, 9½ in. Height, 21¾ in. | Pregas | 49 lbs. |
| 182 | Black Rubberoid | Dimensions same as above | Pregore | 48 lbs. |

FOUR DOUBLE RADIANTS

| No. | Finish | Dimensions | Code | Ship. Wgt |
|-----|------------------|---|-----------|-----------|
| 92 | Porcelain Enamel | Width of Top, 16½ in. Depth, 9½ in. Height, 21¾ in. | Pregarish | 46 lbs. |
| 82 | Black Rubberoid | Dimensions same as above | Pregale | 45 lbs. |

No. 10

ALCAZAR PRESSURE GASOLINE STORAGE TANK

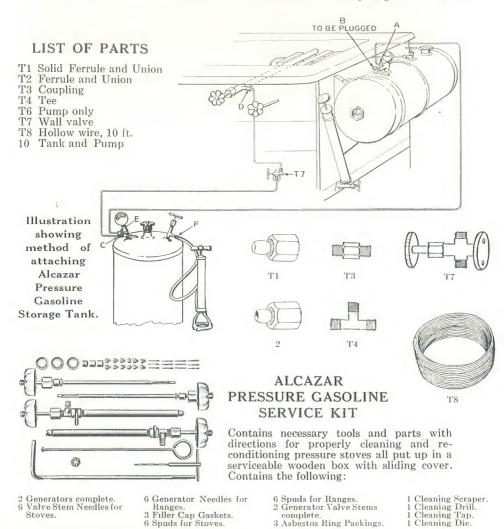
More than one stove or other gasoline cooking or heating appliances can be connected to the same outdoor tank, providing a gas system which compares favorably with regular city gas.

A wall valve is substituted in place of the tank shut-off valve, the air being drawn from the large tank, led through the small brass tank and controlled by the lighter valve on the brass tank as usual.

The outdoor tank as furnished includes the tank complete with pressure gauge, shut-off valve, pump valve, one cylindrical foot pump and cap for shutting off fuel line. Tubing should be ordered extra by the foot, each length of tubing having two unions and two ferrules for connections. A wall shut-off valve which can be attached to the wall near the stove is required as a safety feature in case the generator valve is not closed.

Code.....Storank

Ship. Wgt......25 lbs.



complete.
3 Asbestos Ring Packings.

Telegraph Code.....Serkit

Ranges. 3 Filler Cap Gaskets.

6 Spuds for Stoves.

Stoves.

Alcazar Kerosene Gas Ranges and Cooks

Burn 400 Gallons of Air to each Gallon of Kerosene Oil

UNEXCELLED convenience and cleanliness — lighted and extinguished simply and quickly — none of the bother of the ordinary oil stove. Automatically the patented brass burner together with the drum generates gas from kerosene oil and air and burns it. The gas produces an intensely hot blue flame — two flames in one. Always under perfect control — a mere turn of the control wheel increases or decreases the flame to the exact degree wanted.

The flame is concentrated directly on the cooking vessel or right up under the oven — no spread of heat as with the ordinary oil stoves. This concentration of heat means cooking more quickly done and less oil consumed as well as a cool kitchen on hot days.

Burning gas as the Alcazar Kerosene Gas Cook does means a clean, sweet kitchen — better air for breathing and makes cooking a pleasure. In addition, the saving of money and the saving of time which it accomplishes makes it by far the best stove.

Patented Brass Burner

Is made of solid brass without a seam — rust-proof. Both shells, inner and outer, are drawn in such a manner that they are one — entirely seamless. The finest piece of drawn work ever produced. Mechanics marvel at its construction. Lighting is simplicity itself — just turn up the wick — touch a match and lower burner drum. The flame can then be regulated in intensity as desired. To extinguish simply turn the wick down — the heat stops almost instantly — then the burner drum is raised.

Oil Inlet

The Oil Inlet on the Alcazar Burner is at the bottom, thus guarding against water which may collect in the kerosene from entering the burner. The union nut connection of the burner to the feed pipe secures positive contact without any chance of tilting.

Wick Raising Device

This has two cog wheels with three points of support for the stem. It grips the wick carrier at all times, assuring perfect operation and free adjustment of the wick.

Burner Drum

Scientifically constructed to extract the maximum amount of gas from the oil and mix it with the proper amount of air for perfect combustion. Burns like a gas range — not like a lamp.

Alcazar Kerosene Gas Ranges and Cooks

Square Top Extra large square Top Grates provide more cooking surface and avoid smothering of the flame. Each grate measures $9\frac{1}{4}x10\frac{1}{2}$ inches. Permits the use of two utensils over one burner — three or four over two.

Removable Porcelain Enameled Burner Trays can be removed and taken to the sink to wash off drippings from cooking. Highly sanitary.

Main
Body
Entire back and sides of the body are closed, making the same rigid. This closed construction also shelters the flame from stray drafts and protects the person cooking at the stove.

Glass
Tank
The supply of fuel can always be seen — has bail and handle for easy carrying.

Sub-Tank Sub-Tank under the Glass Kerosene Oil Fount is made of brass — rust-proof. Another lasting feature of Alcazar Kerosene Gas Ranges and Cooks.

Feed Pipe Is easily drained, should occasion demand, by simply removing slip cap at the end and tipping up stove.

High Shelves Made in two types, substantial, practical and full size. One all japanned with a splash back in Alcazar Light Gray. The other is made with white Porcelain Enameled Splash Back.

Assortment The variety of styles and sizes is ample so that easy selection for any kitchen requirement is provided.

IMPORTANT

Use only genuine Alcazar wicks in the burners of the Alcazar Kerosene Gas Cooks or Ranges. Alcazar wicks are fitted to Alcazar Burners. They are true to size and the perforations in the wick carrier are correctly spaced to mesh properly with the wick raiser.

To identify the genuine two blue stripes are woven into the wick. Be sure you use Alcazar Blue Stripe Wicks.



No. 9950A — R or L — Nile Green ALCAZAR KEROSENE GAS RANGE

Unsurpassed in Performance — Pleasing in Appearance

Beautifully Porcelain Enameled in choice of color trims, Ivory and Nile Green, Ivory and Arabian Tan or White and Gray. Main Top Frame and End Shelf Porcelain Enameled. This range is equipped with Five Patented Brass Burners — Two Giant under the Oven and Three Regular for the Cooking Top. Porcelain Enameled Oven Linings and Burner Tray. Glass Oven Door which permits watching the progress of baking or roasting without constantly opening the door. Oven Thermometer. Large Cast Iron Open Top Grate of attractive design. The extra large size of the oven and ample cooking surface provides capacity sufficient for almost any domestic requirements.

To be Specified:—Nile Green and Ivory, Arabian Tan and Ivory or Gray and White. Right or Left Oven.

Cooks, Bakes and Operates as Easily and Perfectly as a Gas Range Extreme Height 54 in. Floor Space 57x23 in.

| No. | Burners | Cooking Surface | Cooking Height | Oven Size | Telegraph Code | Shipping Weight |
|-----|---------------------|---|-------------------|--------------|--------------------|--------------------|
| | 2 Giant and Regular | $\frac{\{25\frac{1}{2}x19\frac{1}{2} \text{ in.} \\ \text{End Shelf } 9\frac{1}{2} \text{ in.} }{\text{End Shelf } 9\frac{1}{2} \text{ in.}}$ | 34 in. | 18x14x19 in. | Kogalla Kogamba | 235 lbs. |



No. 8400 - R or L

ALCAZAR KEROSENE GAS RANGE

Finished in Black Rubberoid with White porcelain enameled Oven Side and Back Splashers. Equipped with four regular size Patented Brass Burners—Two under the oven and Two for cooking top. Anti-rust Metal Oven Linings. Oven Thermometer. Removable Top Grates.

To be Specified: Right or Left Oven.

Simple Operation, Lasting Service and Dependable Results

Extreme Height 50 in. Floor

Floor Space 50x21 in.

| No. | Burners | Cooking Surface | Cooking Height | Oven Size | Telegraph Code | Shipping Weight |
|------------------|--------------|---|-------------------|---------------|--------------------|--------------------|
| 8400 R 8400 L | 4 Regular | $21\frac{1}{2}$ x19 in. End Shelf $8\frac{1}{2}$ in. | 31½ in. | 16x12x18½ in. | Kopple Kopplite | 187 lbs. |



No. 1639

ALCAZAR KEROSENE GAS COOK

All Regular Size Patented Brass Burners

Heavy Steel Body attractively finished in Gray Japan. Gray Porcelain Enameled Cooking Top, End Shelf and Burner Tray. The entire Back of Stoves is closed, making the body rigid and protecting the flame against stray drafts. End Shelf furnishes a convenient extension to the Cooking Top. Porcelain Enameled Tray under the Burners can be lifted out entirely for cleaning.

| No. | Burners | Size of Top | Cooking Height | Telegraph Code | Shipping Weight |
|------|-----------|---------------------------------------|-------------------|-------------------|--------------------|
| 1629 | 2 Regular | $25\frac{1}{2}$ x17 $\frac{1}{2}$ in. | 31½ in. | Kafile | 61 lbs. |
| 1639 | 3 Regular | 35 x17 $\frac{1}{2}$ in. | 31½ in. | Kafer | 73 lbs. |
| 1649 | 4 Regular | $43\frac{1}{2}$ x17 $\frac{1}{2}$ in. | 31½ in. | Kafom | 83 lbs. |

HIGH SHELVES

Gray Japanned Splasher

White Porcelain Enameled Splasher

| No. | Shipping Weight | Telegraph Code | For | No. | Shipping Weight | Telegraph Code |
|-----|--------------------|-------------------|----------|-----|--------------------|-------------------|
| 29 | 22 lbs. | Jabez | 2 burner | 209 | 25 lbs. | Porline |
| 39 | 26 lbs. | Jabella | 3 burner | 309 | 31 lbs. | Porlabe |
| 49 | 31 lbs. | Jabite | 4 burner | 409 | 36 lbs. | Porlass |



No. 694

ALCAZAR KEROSENE GAS COOK

One Giant and remainder Regular Size Burners

Body finished in Gray Japan. Gray Porcelain Enameled Cooking Top, End Shelf and Burner Tray. The flame is concentrated directly on the cooking vessel or right up under the oven. Quicker cooking with less oil and a cool kitchen on hot days.

| No. | Burners | Size of Top | Cooking Height | Telegraph Code | Shipping Weight |
|-----|-------------------|----------------|---------------------|-------------------|--------------------|
| 693 | { 1 Giant 2 Reg. | 35 x17½ in. | 31½ in. | Kagele | 73 lbs. |
| 694 | 1 Giant 3 Reg. | 43½x17½ in. | $31\frac{1}{2}$ in. | Kagembi | 83 lbs. |

HIGH SHELVES

Gray Japanned Splasher

White Porcelain Enameled Splasher

| No. | Shipping Weight | Telegraph Code | For | No. | Shipping Weight | Telegraph Code |
|-----|--------------------|-------------------|----------|-----|--------------------|-------------------|
| 39 | 26 lbs. | Jabella | 3 burner | 309 | 31 lbs. | Porlabe |
| 49 | 31 lbs. | Jabite | 4 burner | 409 | 36 lbs. | Porlass |



No. 639

ALCAZAR KEROSENE GAS COOK

All Regular Size Burners

Gray Japan finish with Black Rubberoid Top, End Shelf and Lower Shelf. Wonderfully simple and easy of operation. Perfect combustion means less odor, less dirt, less smut or greasiness on the walls, and the absence of harmful fumes.

| No. | Burners | Size of Top | Cooking Height | Telegraph Code | Shipping Weight |
|-----|-----------|----------------|-------------------|-------------------|--------------------|
| 629 | 2 Regular | 25½x17½ in. | 31½ in. | Kajole | 60 lbs. |
| 639 | 3 Regular | 35 x17½ in. | 31½ in. | Kajure | 72 lbs. |
| 649 | 4 Regular | 43½x17½ in. | 31½ in. | Kajella | 82 lbs. |

HIGH SHELVES

Gray Japanned Splasher

White Porcelain Enameled Splasher

| No. | Shipping Weight | Telegraph Code | For | No. | Shipping Weight | Telegraph Code |
|-----|--------------------|-------------------|----------|-----|--------------------|-------------------|
| 29 | 22 lbs. | Jabez | 2 burner | 209 | 25 lbs. | Porline |
| 39 | 26 lbs. | Jabella | 3 burner | 309 | 31 lbs. | Porlabe |
| 49 | 31 lbs. | Jabite | 4 burner | 409 | 36 lbs. | Porlass |

Alcazar Long Chimney Oil Ranges and Cooks

Attractive Green and Ivory Finish That Every Housewife Adores

EQUIPPED WITH PATENTED BRASS BURNERS

THE modern vogue of color in the kitchen is admirably expressed in these Alcazar Long Chimney Oil Ranges and Cooks. Resplendent in beautiful Green and Ivory, they harmonize well with any surroundings and bring a new note of cheer to the present-day kitchen.



Alcazar Long Chimney Burners—Are made of brass, drawn out of one piece, rust-proof and seamless, and provide a clean, intense flame, readily controlled.

Oil Inlet—The oil inlet is from below which avoids trapping any water which may collect in the kerosene. A union nut connection of the burner to the feed pipe makes a tight joint.

Wick Raising Device — The wick raising device is positive in operation, grips the wick carrier firmly and allows free movement of the wick in burner; provided with wick stop and ring for tilting burner drum to facilitate lighting. Porcelain enameled burner drums are fitted with mica door.

Auxiliary Cooking Top—Two models of the ranges are equipped with the auxiliary cooking top which enables each burner to supply two holes, one

direct and one auxiliary. Surplus heat is carried back to the fireless cooking holes in the rear and two or more vessels of food utilize the heat generated by only one burner thus giving extra cooking capacity without increasing fuel consumption.



All ranges with the auxiliary cooking top are equipped with one solid cover with reducing ring.

Glass Oil Tank—Supply of oil is always visible. Has bail for easy carrying.

End Shelf—on all ranges furnishes a convenient extension to the cooking top.

Variety of Models for Choice—Ranges with built-in oven are made in 4 and 5 burner styles with 2, 3, 4 and 6 cooking holes and cook stoves in 2, 3 and 4 burner sizes, providing ample selection for various needs.



No. 1200 R or L — Nile Green ALCAZAR LONG CHIMNEY OIL RANGE

Ivory porcelain enameled Oven Door, Side and Back Splasher. Main Oven Front and Burner Drums Green porcelain enameled. Balance trimmed in Green and Ivory. Glass oil tank. Oven thermometer. Anti-rust metal oven linings. Two burners under oven, three for cooking top. Burner Drums are fitted with mica door.

| Dimensions | Number | Telegraph Code | Shipping Weight |
|--|--------|-------------------|--------------------|
| Cooking Height 31½ in. Extreme Height 50 in. | 1200 R | Lorise | 196 lbs. |
| Floor Space $60x23$ in. Cooking Surface $30\frac{3}{4}x19$ in. End Shelf $8\frac{1}{2}$ in. Oven Size $16x12x18\frac{1}{2}$ in. | 1200 L | Loruce | 196 lbs. |



Oven Door, Side and Back Splasher Ivory porcelain enamel. Main Oven Front and Burner Drums Green porcelain enameled. Balance trimmed in Green and Ivory. Glass oil tank. Oven thermometer. Anti-rust metal oven linings. Two Brass Burners under oven, three for cooking top. Three key plates with auxiliary cooking holes on the cooking top provide six openings, thus really doubling the service of the three cooking burners. Supplied with one solid cover with reducing ring. Burner drums fitted with mica doors.

| Dimensions | Number | Telegraph Code | Shipping Weight |
|--|--------|-------------------|--------------------|
| Cooking Height 31½ in. | | | 222 11 |
| Extreme Height 50 in. Floor Space 60x24½ in. | 1210 R | Lorich | 200 lbs. |
| Cooking Surface $30\frac{7}{2}$ x $20\frac{3}{4}$ in. | 1210 L | Lorong | 200 lbs. |
| End Shelf $8\frac{1}{2}$ in. Oven Size $16x12x20$ in. | | | |



Ivory porcelain enameled Oven Door, Side and Back Splasher. Main Oven Front and Burner Drums are Green porcelain enameled. Balance trimmed in Green and Ivory. Glass oil tank. Oven thermometer. Anti-rust metal oven linings. Two burners under oven, two for cooking top. Burner Drums are fitted with mica door.

| Dimensions | Number | Telegraph Code | Shipping Weight |
|---|--------|-------------------|--------------------|
| Cooking Height, 31½ in. Extreme Height 50 in. Floor Space 50x23 in. | 1100 R | Lorate | 174 lbs. |
| Cooking Surface 21½x19 in. End Shelf 8½ in. Oven Size 16x12x18½ in. | 1100 L | Lorado , | 174 lbs. |



Oven Door, Side and Back Splasher Ivory porcelain enamel. Main Oven Front and Burner Drums Green porcelain enameled. Balance trimmed in Green and Ivory. Glass oil tank. Oven thermometer. Anti-rust metal oven linings. Four burners. Two key plates with auxiliary cooking holes on the cooking top provide four openings, thus really doubling the service of the two cooking burners. Supplied with one solid cover with reducing ring. Burner drums fitted with mica doors.

| Dimensions | Number | Telegraph Code | Shipping Weight |
|---|--------|-------------------|--------------------|
| Cooking Height 31½ in. | | | |
| Extreme Height 50 in. Floor Space 50x24½ in. | 1110 R | Lorencia | 183 lbs. |
| Cooking Surface 21 1/4 x 203/4 in. | 1110 L | Loremb | 183 lbs. |
| End Shelf 8½ in. Oven Size 16x12x20 in. | | | |



No. 123A — Nile Green ALCAZAR LONG CHIMNEY OIL COOK

Finished in Green and Ivory as illustrated. Burner drums porcelain enameled. Cooking height, $31\frac{1}{2}$ in.

| No. | No. of Burners | Size of Top | Telegraph Code | Shipping Weight |
|-------------|-------------------|-------------|-------------------|--------------------|
| 122-A Green | 2 | 25½x16 in. | Longidle | 48 lbs. |
| 123-A Green | 3 | 35 x16 in. | Longmind | 61 lbs. |
| 124-A Green | 4 | 43½x16 in. | Longmord | 69 lbs. |

HIGH SHELVES

| No. | For | Telegraph Code | Shipping Weight |
|-----------|----------|-------------------|--------------------|
| 2-B Green | 2 Burner | Sheldor | 21 lbs. |
| 3-B Green | 3 Burner | Shelter | 27 lbs. |
| 4-B Green | 4 Burner | Shelquad | 32 lbs. |

Alcazar Wicks

Made Where the Stoves are Built

A^{LL} wicks used in the stoves illustrated in this catalog are made at the factory where the stoves themselves are built.

This is an important factor toward better oil stove operation. Wicks fit perfectly — they are absolutely true, one being like the other. It is this uniformity in size that insures easy insertion and removal, wicks that operate perfectly in the stove. Absolute control of uniform thickness and size is a safeguard for the user. Every wick comes with an even burning edge, being charred at the factory on an automatic machine, insuring an even flame right from the start.

REGULAR AND GIANT ALCAZAR BURNER WICKS



Wicks, both for the Giant and Regular size Alcazar burners, are true to size and the perforations in the wick carrier are correctly spaced to mesh properly with the wick raiser.

Only Blue Stripe Wicks are genuine.

No. 20—Alcazar Wick for Regular Alcazar Burner, packed three dozen in carton, weighing 10 lbs.

Telegraph Code — Rewig.

No. 30—Alcazar Wick for Giant Alcazar Burner, packed one dozen in carton, weighing 6 lbs. Telegraph Code — Geewig.



ALCAZAR LONG CHIMNEY BURNER WICKS



Made for use in Alcazar Long Chimney Oil Stove Burners and will fit Premier, Everite, Star-Leader, Dixie, Globe and many other long chimney burners.

No. 300—Alcazar Long Chimney Wick, packed three dozen in carton, weighing 9 lbs. Telegraph Code — Lowig.

WARNING

Operation of Alcazar Burners cannot be guaranteed unless genuine Blue Stripe Wicks are used. Do not substitute any wicks for the Alcazar Burner — use only the genuine. To identify them, two blue stripes are woven into the wick. Be sure you get Blue Stripe Wicks.

Alcazar Ovens

Not Another Oven Like the Alcazar - Nor Nearly as Good

THE Alcazar Ovens outclass everything in the way of rivals. There is not another Portable Oven like them — Matchless — not in one respect but in all. They are truly "The Housekeeper's Delight." Because of the perfect principle of circulation they do all that any coal, wood or gas range oven can do and do it quicker, easier and with greater satisfaction. Besides, Alcazar Ovens have everything desirable — newness of style, splendid materials, excellent workmanship.

Nos. 36 AND 32 ARE BUILT WITH THE DEFLECTOR HEAT DISTRIBUTOR Makes Baking in the Alcazar Ovens as Perfect as in the Finest Coal or Gas Range

The heat, when entering at bottom is directed against conical heat distributors which guide it not only to the four sides of the oven but also through an opening in the middle of the deflector plate. Then it comes in contact with a unique contrivance which spreads it. Thus is immediately created a heat circulation that is so completely effective that it insures the greatest degree of baking and roasting efficiency.

VENTILATED FLUE SYSTEM

The heating of the oven is direct. After the heat has completely filled the oven it passes out through holes at the top of the inner lining and is then forced slowly downward through flues between the outer and inner walls until it passes out of the holes at the bottom of the outer wall.

The result of the combined operation of the Deflector Heat Distributor and Ventilated Flue System is marvelous. Cooking is accomplished with a perfection that is a real delight. Bread, pastry, meats, and other articles of food do not dry out, but are done in a nice, palatable and wholesome condition.

Nos. 36 AND 32 HAVE ALL THESE FEATURES -

POLISHED STEEL BODY

ASBESTOS LINED THROUGHOUT

HEAVY CORRUGATED TIN LININGS

TWO SUBSTANTIAL WIRE RACKS

LARGE MICA PEEP HOLES

Positive Locking Ever-Cool Door Fasteners
Aluminum Oven Top Corners and Mica Frames
Alaska Handles

The Alcazar line has everything desirable — splendid appearance — extensive variety and as a consequence, salability. They are built for service and are thoroughly dependable for satisfactory results. Put an assortment on display and enjoy this profitable turnover.

ALCAZAR OVENS



GLASS DROP DOOR WITH THERMOMETER — PORCELAIN ENAMELED DOOR PANEL

Polished Steel Body. Asbestos lined throughout. Heavy Corrugated Tin Linings. Two Substantial Wire Racks. Aluminum Oven Top Corners and Mica Frames. Alaska Handles.

| Number | Туре | Size | Telegraph Code | Shipping Weight |
|--------|------------|---|----------------|-----------------|
| 36 | Two Burner | 20¼ in. wide 13 in. deep 18¼ in. high | Opimin | 30 lbs. |



GLASS DROP DOOR -- PORCELAIN ENAMELED DOOR PANEL

Polished Steel Body. Asbestos lined throughout. Heavy Corrugated Tin Linings. Two Substantial Wire Racks. Large Mica Peep Holes. Positive Locking Ever-cool Door Fasteners. Aluminum Oven Top Corners and Mica Frames. Alaska Handles.

| Number | Type | Size | Telegraph Code | Shipping Weight |
|--------|------------|---|----------------|-----------------|
| 32 | Two Burner | 201/4 in. wide 13 in. deep 181/4 in. high | Oppolo | 29 lbs. |



ALCAZAR OVENS

GLASS DROP DOOR—PORCELAIN ENAMELED DOOR PANEL

For Two Burners

Polished Steel Body. Asbestos lined throughout. Heavy Corrugated Tin Linings. Two Substantial Wire Racks. Large Mica Peep Holes. Aluminum Mica Frames. Positive Locking Ever-Cool Door Fasteners. Alaska Handles.

| No. | Size | Telegraph Code | Ship. Wgt. |
|-----|---|-------------------|---------------|
| 24 | 20¼ in. wide 13 in. deep 18½ in. high | Overcomes | 28 lbs. |

GLASS DROP DOOR—POLISHED STEEL DOOR PANEL

For Two Burners

Polished Steel Body. Asbestos lined throughout. Heavy Corrugated Tin Linings. Two Substantial Wire Racks. Large Mica Peep Holes. Positive Locking Ever-Cool Door Fasteners. Aluminum Mica Frames. Alaska Handles.

| No. | Size | Telegraph Code | Ship. Wgt. |
|-----|---|-------------------|---------------|
| 20 | 20¼ in. wide 13 in. deep 18¼ in. high | Overwhelm | 27 lbs. |



FILGAZAR 1

No. 15 ALCAZAR OVEN

For Two Burners
Glass Drop Door — Plain Polished Steel

Panel. Polished Steel Body. Tin Lined Sides. Two Substantial Wire Racks. Lower Rack has Deflector attached. Positive Ever-Cool Door Fastener. Wire Handles.

| No. | Size | Tel. Code | Ship. Wgt. |
|-----|---|--------------|---------------|
| 15 | 21 in. wide 13 ¼ in. deep 18 ¾ in. high | Overpower | 24 lbs. |

ALCAZAR OVENS

No. 115 ALCAZAR OVEN For One Burner

Glass Drop Door — Plain Polished Steel Panel. Polished Steel Body. Tin Lined Sides. Two Wire Racks with Deflector attached to Lower Rack. Ever-Cool Door Fastener. Wire Handles.

| No. | Size | Tel. Code | Ship. Wgt. |
|-----|---|--------------|---------------|
| 115 | 13 ½ in. wide 13 ¼ in. deep 13 ½ in. high | Obelra | 18 lbs. |



No. 10 ALCAZAR OVEN

For One Burner

Glass Drop Door — Polished Steel Body. Two Wire Racks. Lower Rack has Deflector attached. Positive Locking Ever-Cool Door Fastener.

| No. | Size | Tel. Code | Ship. Wgt. |
|-----|--|--------------|---------------|
| 10 | 12½ in. wide 12 in. deep 12 in. high | Otrimble | 17 lbs. |

No. 9 ALCAZAR OVEN For One Burner

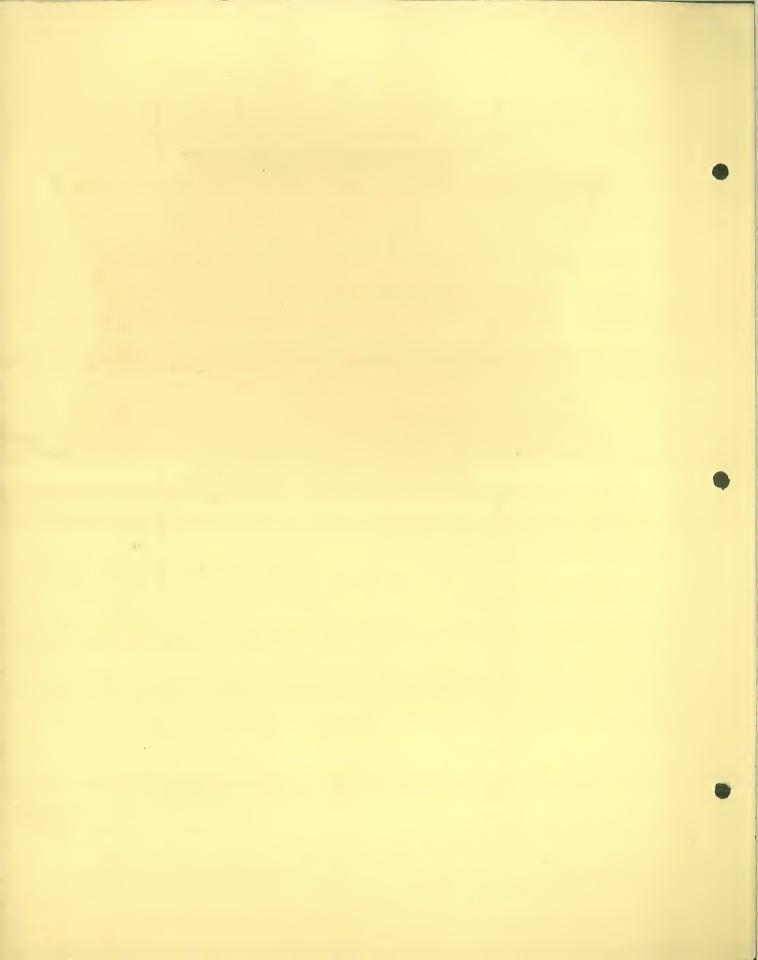
Blue Steel Body; Single Walls; Glass Swing Door.

| No. | Size | Telegraph Code | Ship. Wgt. |
|-----|--|-------------------|---------------|
| 9 | 12½ in. wide 12 in. deep 12 in. high | Overuse | 14 lbs. |



COAL AND WOOD HEATER DIVISION

DUPLEX
CIRCULATING
KITCHEN HEATERS



Alcazar Circulating Heaters

Burn Wood, Coke, Hard or Soft Coal

EVERY home and other type of building now heated by inefficient out-of-date equipment is a prospect for an Alcazar Circulating Heater and you will find them among homes, stores, schools, garages, churches, lodge rooms, offices, waiting rooms, theatres, halls, factories, all of which offer a large market.

Alcazar Circulating Heaters, besides beautiful appearance, have many other advantages over old methods of heating. The Heater is placed right in the space to be heated; not installed in some out of the way spot in a dark basement. It is, therefore, built to be a beautiful piece of furniture.

Its initial cost is much less than that of a central heating system.

It does not require tearing up of floors and walls for installation.

There is no heat lost in a labyrinth of piping as is the case with some other systems.

It is more economical because it requires less fuel and every bit of the heated air passes directly into the space to be heated.

The assortment of sizes enable you to meet the greatest number of requirements in this one line.

Greater Heating Power Because —

It furnishes properly humidified, healthful heat and keeps it in constant circulation.

Its larger radiating surface heats a correspondingly larger volume of air so that the heating value of the fuel consumed is utilized to the utmost.

The large deep fire pot accommodates a heavy bed of fuel; carefully fitted doors, with draft damper in the ash-pit door and check in the smoke pipe elbow permit close control of combustion.

Heavy corrugations in the cast iron fire pot and combustion chamber add strength, durability and at the same time greatly increased heating surface.

The amply large fire door will accommodate extra large lumps of coal or chunks of wood.

A coal chute in the feed door opening which operates automatically with the opening and closing of the door facilitates feeding fuel without spilling.

Each of the heaters shown can be supplied with magazine for hard coal, thus making it a self feeding heater.

Important Features That Insure Lasting Service



Interior of the No. 86 Circulating Heater — with Magazine

Note the double wall construction of the housing, a feature of Nos. 88 and 86 Circulating Heaters

The roomy ash pit is supplied with galvanized ash pan.

Screen and mica in the fire door permit a cheery view of the glowing fire.

The dome or top casting is shaped to secure the greatest surface for heat radiation.

Attractively designed register covers the entire top and has center opening for heaters fitted with magazine.

The air humidifying water container is porcelain enameled inside and out.

Grates are reversible for wood or coal.



Interior of the No. 46 Circulating Heater — without Magazine

Contour, design, color, finish — all combine to make a handsome piece of furniture that will fit in any room in perfect harmony with furnishings.



A most efficient heating unit and a beautiful home furnishing. When you sum up its many advantages, you will readily see why thousands have done away with common stoves and installed this modern, dependable and economical method.

The heater is made sturdy and durable for lasting service. The extra heavy corrugated fire pot holds a deep bed of burning fuel from which all the heat is utilized. Easily keeps coal fire overnight. Any kind of fuel can be used, hard or soft coal, coke or wood.

| No. | Height | Body Width | Body Depth | Code | Shipping Weight |
|---------------------------|------------------|------------------|------------------|---------------------|----------------------|
| 88 88 with Magazine | 49 in. 49 in. | 27 in. 27 in. | 18 in. 18 in. | Cirkobe Cirkodle | 397 lbs. 417 lbs. |



A great improvement over the common heating stove. Heats by circulating warm moistened air. Burns any fuel, wood, coke, hard or soft coal. Pleasing porcelain enamel furniture finish—easily cleaned with a cloth like any other piece of furniture. Sturdily built for lasting service; cleaner and more comfortable.

| No. | Height | Body Width | Body Depth | Code | Shipping Weight |
|---------------------------|--------------------|------------------|------------------|--------------------|----------------------|
| 86 86 with Magazine | 44½ in. 44½ in. | 27 in. 27 in. | 18 in. 18 in. | Cirkeat Cirkine | 377 lbs. 397 lbs. |



An attractively finished circulating heater. Burns any fuel, wood, coke, hard or soft coal. Furniture finish porcelain enamel, easily cleaned with a cloth like any other piece of furniture. Cast iron combustion chamber, dome and corrugated fire pot. Duplex grates.

| No. | Height | Body Width | Body Depth | Code | Shipping Weight |
|---------------------------|--------------------|---|--------------------|------------------------|----------------------|
| 46 46 with Magazine | 41¾ in. 41¾ in. | $22\frac{1}{4}$ in. $22\frac{1}{4}$ in. | 16¼ in. 16¼ in. | Cirkeater Cirkinale | 283 lbs. 294 lbs. |



The 'fine furniture' appearance of this heater makes it a handsome furnishing that will fit in any room with perfect harmony. Porcelain enamel furniture finish. Burns any fuel, wood, coke, hard or soft coal. Cast iron combustion chamber, dome and corrugated fire pot. Duplex grates.

| No. | Height | Body Width | Body Depth | Code | Shipping Weight | |
|---------------------------|---|--------------------|----------------------|------------------------|----------------------|--|
| 44 44 with Magazine | $40\frac{1}{2}$ in. $40\frac{1}{2}$ in. | 20¼ in. 20¼ in. | 16 ¼ in. 16 ¼ in. | Cirkeatle Cirkinute | 261 lbs. 272 lbs. | |



No. 188 Porcelain Steel Construction



No. 189 Porcelain Cast Iron Construction

ALCAZAR KITCHEN HEATERS

Burn Coal or Wood

Porcelain enameled. Two types — porcelain steel construction and porcelain cast iron construction. Cleanliness and durability big recommendation; invariably captivates home lovers. Very practical. Full size fire-box with heavy linings and duplex grates. Top is polished blued and of a size convenient for cooking. Legs are adjustable to various heights. Set to right or left side of gas range or used separate. More heat with less fuel is provided by the double flue system.

| Number | Construction | Size of Top | Telegraph Code | Shipping Weight |
|--------------------------------|--|------------------------|------------------------|---------------------------------------|
| 188 189 | Porcelain Steel Porcelain Cast Iron | 13x25 in. 13x25 in. | Kargreyt Khartgreyt | 168 lbs. 215 lbs. |
| aterfront fit ater Coil fit | indler fitted in Heater ted in Heater ted dered separate | | Add | 3 lbs. 8 lbs. 5 lbs. 21 lbs. |



No. 88 Steel Construction



No. 89 Cast Iron Construction

ALCAZAR KITCHEN HEATERS

Burn Coal or Wood

Well built. Two types — one with body made of a high grade, heavy sheet steel; other of cast iron. Full size fire-box with heavy linings and Duplex grates. Nickel-plated Feed and Ashpit doors. Top is of a size convenient for cooking. Two covers provided. Front and side drafts. There is a poke hole door on each side. This arrangement permits the stove to be used at either right or left. Cast legs are adjustable to various heights. Can be attached to side of gas range or used separately. Circulation of the heat by the double flue system secures increased efficiency.

| Number | Construction | Size of Top | Telegraph Code | Shipping Weight | |
|---|--|-------------|---------------------|----------------------|--|
| 88 89 | Steel 13x25 in. Cast Iron 13x25 in. | | Karkoft Khersont | 122 lbs. 193 lbs. | |
| 289—Same as No. 89 excepting front and front legs finished in white and gray porcelain enamel Khortley | | | | | |
| Alcazar Gas Kindler fitted in Heater Add Waterfront fitted in Heater Add Water Coil fitted Add Water front ordered separate | | | | | |

Alcazar

Coal or Wood Ranges
Heaters - Kitchen Heaters

Special Net Prices made confidentially to

TERMS

Net 30 Days, 2 per cent 10 Days

F. O. B.

MILWAUKEE

UP TO 27c. PER CWT. FREIGHT ALLOWED

All prices subject to change without notice

ALCAZAR RANGE & HEATER CO.

MILWAUKEE, WIS.

New York

Chicago

Detroit

Denver

San Francisco

ALCAZAR ROYAL RANGES Coal or Wood

| No. 8-18 Sq. with Buffet Shelf | 50 |
|---|--|
| 8-18 Sq. with High Closet | 50 00 |
| 8-20 Sq. with Buffet Shelf | |
| 8-20 Sq. with High Closet | 00 |
| 9-20 Sq. with Buffet Shelf | 00 50 |
| 9-20 Sq. with High Closet | |
| To be Specified: | |
| Color wanted | |
| Waterfront in Range 3. | |
| Waterfront separate | |
| French top | 90 |
| NOTE: | |
| Regularly white and grey. Ivory with NILE GREEN or ARABIAN TAN trim same price | e. |
| ALCAZAR CIRCULATING HEATERS | |
| 88 | 00 |
| 86 40. 86 with magazine 42. | |
| 46 | |
| 46 with magazine 34. | 00 |
| | 00 |
| 44 | 00 |
| 44 | 00 |
| 44 | 00 00 00 50 |
| 44 26. 44 with magazine 28. ALCAZAR KITCHEN HEATERS 88 Steel 12. 188 " porcelain 26. | 00 00 00 50 |
| 44 | 00 00 00 50 50 |
| 44 26. 44 with magazine 28. ALCAZAR KITCHEN HEATERS 88 Steel 12. 188 " porcelain 26. 89 Cast 16. | 00 00 00 50 00 |
| 44 26. 44 with magazine 28. ALCAZAR KITCHEN HEATERS 88 Steel 12. 188 " porcelain 26. 89 Cast 16. 289 " semi-porcelain 20. | 00 00 00 50 00 |
| 44 26 44 with magazine 28 ALCAZAR KITCHEN HEATERS 88 Steel 12 188 " porcelain 26 89 Cast 16 289 " semi-porcelain 20 189 " porcelain 31 To be specified: | 00 00 00 50 00 |
| 44 26 44 with magazine 28 ALCAZAR KITCHEN HEATERS 88 Steel 12 188 " porcelain 26 89 Cast 16 289 " semi-porcelain 20 189 " porcelain 31 To be specified: 31 Gas Kindler in 2 Waterfront in 2 | 00 00 00 00 50 00 50 |

Alcazar Liquid Fuel

STOVES – RANGES – APPLIANCES PORTABLE OVENS

Special Net Prices made confidentially to

TERMS

Net 30 Days, 2 per cent 10 Days

F. O. B.

MILWAUKEE

UP TO 27c. PER CWT. FREIGHT ALLOWED

All prices subject to change without notice

ALCAZAR RANGE & HEATER CO.

CHICAGO

MILWAUKEE SAN FRANCISCO NEW YORK DETROIT DENVER

Alcazar PRESSURE GASOLINE RANGES

| RANGES | Low Style |
|-----------------------------------|----------------------------------|
| No. | |
| 945—R or L\$48.75 | 129 14.50 |
| 946—R or L | 139 16.50 |
| 947—R or L | |
| 948—R or L | |
| 948—R or L (color) | Alcazar |
| 740—It of 11 (color) 11.00 | Alcazai |
| | PRESSURE GASOLINE |
| LOW OVEN STYLE | DADIANE HEATER |
| 983—3 Br 36.00 | RADIANT HEATERS |
| | 82—Black —4 radiants 14.65 |
| HIGH SHELVES | 92—Porcelain—4 radiants 18.00 |
| for No. 983 above | 10.00 |
| | 182—Black —5 radiants |
| 39—3 Br 4.00 | 192—Porcelain—5 radiants 18.60 |
| Gray Japaned Splasher | 10.00 |
| | 275—Fireplace—5 radiants 19.35 |
| 309—3 Br 6.35 | 2.0—1 hepiace—5 fadiants 15.55 |
| White Porcelain Enameled Splasher | |
| | WATER HEATERS |
| Alcazar | 9 12.00 |
| PRESSURE GASOLINE | 12,00 |
| | |
| COOKS | AUXILIARY TANK WITH |
| TWO BURNER | |
| | PUMP |
| 829 15.50 | |
| 1829 17.00 | 10—(6 gal. gasoline cap.) \$8.75 |
| THREE BURNER | 10 Ft. Lengths brass tubing with |
| 000 | fitting for above |
| 839 | |
| 1009 20.25 | SERVICE KIT |
| FOUR BURNER | Alcazar service kit |
| 849 22.00 | Alcazar service kit |
| 1849 | |
| 1040 24.00 | 4.4 |
| HIGH SHELVES | Alcazar |
| For Above | OVENS |
| ror Above | |
| 29—2 Br. Japanned 3.35 | 36\$4.70 |
| 39—3 Br. " 4.00 | 32 4.20 |
| 49—4 Br. " 5.00 | 24 3.55 |
| 200 9 Dy Doycelein | 20 3.15 |
| 209—2 Br. Porcelain | 15 2.50 |
| | 115 2.15 |
| 409—4 Br. " 8.00 | 10 1.45 |

PRESSURE GASOLINE COOKS

Low Style

| | 129 | 1 | 4.50 |
|---|---|-----|------------|
| | 139 | 10 | 6.50 |
| | | | |
| | Alcazar | | |
| | | | |
| | PRESSURE GASOLINE | | |
| | RADIANT HEATERS | | |
| | 82—Black —4 radiants | 14 | 1.65 |
| | 92—Porcelain—4 radiants | 18 | 3.00 |
| | 182—Black —5 radiants | 16 | 6.00 |
| | 192—Porcelain—5 radiants | 18 | 3.60 |
| | OFF THE LEGISLA | | |
| | 275—Fireplace—5 radiants | 19 | 9.35 |
| | WATER HEATERS | | |
| | | | |
| | 9 | 12 | 2.00 |
| | | | |
| | AUXILIARY TANK WITI | H | |
| | PUMP | | |
| l | | | |
| I | 10—(6 gal. gasoline cap.) 10 Ft. Lengths brass tubing with | \$8 | .75 |
| l | fitting for above | | .75 |
| | | | |
| | SERVICE KIT | | |
| | Alcazar service kit | \$5 | .00 |
| | | | |
| ı | Alagram | | |
| | Alcazar | | |
| | OVENS | | |
| | | | .70 |
| | 32 24 | | .20 .55 |
| - | 20 | | .15 |
| | 15 | 2 | .50 |

| PRESSURE GASOLINE | |
|-----------------------------|------|
| COOKS | |
| Low Style | |
| 1 | 4.50 |
| | 5.50 |
| | |
| | |
| Alcazar | |
| PRESSURE GASOLINE | |
| RADIANT HEATERS | |
| Black —4 radiants 14 | 1 62 |
| | 3.00 |
| | ,,,, |
| Black —5 radiants 16 | |
| Porcelain—5 radiants 18 | 3.60 |
| Fireplace—5 radiants 19 | 0.00 |
| r freplace—5 radiants 1 | 7.30 |
| WATER HEATERS | |
| | |
| 12 | 2.00 |
| | |
| UXILIARY TANK WITH | |
| PUMP | |
| 1 OMI | |
| 6 gal. gasoline cap.)\$8 | .75 |
| . Lengths brass tubing with | |
| tting for above | .75 |
| | |
| SERVICE KIT | |
| ar service kit\$5 | .00 |
| | |
| A1 | |
| Alcazar | |
| OVENS | |
| \$4 | .70 |
| | .20 |
| _ | .55 |
| | .15 |
| | .15 |
| | .45 |
| | |

Alcazar KEROSENE GAS RANGES

| 8850 —R | or | L | 51.50 |
|---------|----|-----------|-------|
| 9950A-R | or | L | 60.00 |
| 9950A-R | or | L (color) | 63.50 |

Alcazar KEROSENE GAS COOKS TWO BURNER

| 629-2 | reg. | Br. | | \$11.20 |
|--------|------|-----|-------|-------------|
| 1629—2 | reg. | Br. | Porc. | 12.70 |

THREE BURNER

| 639 - 3 | reg. | Br | \$14.45 |
|---------|------|------------|---------|
| 1639-3 | reg. | Br. Porc | 16.20 |
| 693-2 | reg. | 1 giant Br | 18.95 |

FOUR BURNER

| 649 - 4 | reg. | Br\$18.35 |
|----------|------|------------------|
| 1649 - 4 | reg. | Br. Porc 20.35 |
| 694 - 3 | reg. | 1 giant Br 23.10 |

HIGH SHELVES For Above

| 29—2 39—3 49—4 | Br. | " | 4.00 |
|-------------------------|-----|---|--------------------------|
| 209—2 309—3 409—4 | Br. | " | 5.15 6.35 8.00 |

Alcazar LONG CHIMNEY RANGE

| 1200—R or | L | \$36.00 |
|-----------|---|---------|
|-----------|---|---------|

Alcazar LONG CHIMNEY COOKS

| 122-2 | Br. | | 9.25 |
|-------|-----|---|-------|
| 123—3 | Br. | *************************************** | 11.90 |
| 124-4 | Br. | | 14.70 |

HIGH SHELVES For Above

| 2B2 | Br. | | \$1.90 |
|--------------|-----|---|--------|
| 3 B 3 | Br. | *************************************** | 2.10 |
| 4B-4 | Br. | | 2.35 |

Alcazar SHORT CHIMNEY WICKS

No. 20-regular

| Per doz. in 3 doz. lots | 2.40 |
|-------------------------|------|
| No. 30—giant | |

Per, doz. 4.00

Alcazar LONG CHIMNEY WICKS

No. 300-regular

| Per | doz\$ | 2.50 |
|-----|---------------------|-------|
| Per | doz. in 3 doz. lots | 2.40 |
| Per | gross | 27.00 |



THE NEW

Alcazar GAS RANGES

"BUFFET"

| No. | | |
|------|------|-----|
| 4000 | \$60 | .85 |
| 4100 | | .85 |

"VOGUE"

| No. | |
|-----------------------|-------|
| 4500—R or L\$ | 58.25 |
| 4600—R or L | 62.25 |
| Specify color wanted— | |

Ivory and Green
Mottled Green—Marble Doors

"MAYFAIR"

| No. | | |
|-------------|---|---------|
| 3800—R or L | *************************************** | \$48.75 |
| 3900—R or L | (Insulated) | 53.75 |

NOTE—Mayfair furnished in Nile Green and Ivory only.

The New Alcazar GAS RANGES

Special Net Prices made confidentially to

Geo. V. Ayres & Co.

TERMS

Net 30 Days, 2 per cent 10 Days

F. O. B.

MILWAUKEE

UP TO 27c. PER CWT. FREIGHT ALLOWED

All Prices Subject to Change Without Notice

ALCAZAR RANGE & HEATER CO. MILWAUKEE, WIS.

New York

Chicago

Detroit

Denver

San Francisco

Gas Ranges

Combination Gas Ranges and Built-in Kitchen Heater

> Special Net Prices made confidentially to

Geo. V. ayerst bo

TERMS

Net 30 Days, 2 per cent 10 Days

151,00

F. O. B.

MILWAUKEE UP TO 27c. PER CWT. FREIGHT ALLOWED

All prices subject to change without notice

ALCAZAR RANGE & HEATER CO.

CHICAGO

MILWAUKEE SAN FRANCISCO NEW YORK DETROIT

Alcazar INSULATED GAS RANGES

| No. 1B-091—R or L (one H. Reg.)\$1 1B-091—R or L Closetop (") 1 | 49.00 |
|---|-----------------------------------|
| 1B-091—R or L Closetop (") 1 | 00.00 |
| To be specified: Color wanted Heat regulator lower oven | 5.00 9.00 |
| 2000A—R or L | 87.00 92.00 92.00 97.00 |
| 1066—R or L 1066—R or L Closetop 1066—R or L (with No. 22 cab.) 1066—R or L Closetop(") | .81.00 86.00 86.00 91.00 |
| 1006—R or L 1006—R or L Closetop 1006—R or L (with No. 22 cab.) 1006—R or L Closetop(") | 79.00 84.00 84.00 89.00 |
| To be specified: Color wanted | |
| | |
| With Thermometer 566—R or L | 58.75 63.75 |
| 566—R or L Closetop 566—R or L (with No. 21 cab.) 566—R or L Closetop(") | 63.75 68.75 |
| With Heat Regulator | |
| 566—R or L | 66.50 |
| 566—R or L Closetop | 71.50 71.50 |
| 566—R or L Closetop(") | 76.50 |
| With Thermometer | |
| 506—R or L | 56.75 61.75 |
| 506—R or L Closetop | 61.75 |
| 506—R or L Closetop 506—R or L (with No. 21 cab.) 506—R or L Closetop(") | 66.75 |
| With Heat Regulator | |
| 506—R or L | 64.50 |
| 506—R or L Closetop | |
| 506—R or L (with No. 21 cab.) 506—R or L Closetop(") | 74.5 |
| To be specified: Color wanted | |
| Note: | |
| Nos. 2000A, 1066, 1006, 566 and 506 regularly white an grey. Ivory with GREEN o TAN trim same price. | d, |
| grey. Ivory with GREEN o | r |
| TAN trim same price. | |
| | |

Alcazar GAS RANGES

| No. | |
|---|------------------|
| 00-10 01 11 | 19.50 |
| 66—R or L Closetop | 54.50 54.50 |
| | 59.50 |
| 166—R of L Glosetop | ,,,,, |
| To be specified: | |
| Color wanted | 0.00 |
| Heat regulator | 9.00 |
| Cast iron oven bottom | 1.00 |
| Thermometer | 1.25 |
| | 40.00 |
| CC D on I Closoton | 45.00 |
| 66—R or L (with No. 21 cab.) | 45.00 |
| 66—R or L (with No. 21 cab.) 66—R or L Closetop(") | 50.00 |
| 64—R or L | 38.00 |
| CA P or I. Closeton | 43.00 |
| 64—R or L (with No. 20 cab.) 64—R or L Closetop(") | 43.00 |
| 64—R or L Closetop (") | 48.00 |
| 50B 682_R or L | 39.00 |
| 58B-682—R or L 58B-682—R or L Closetop | 44.00 |
| | |
| To be specified: | |
| Color wanted Heat regulator | 9.00 |
| Porcelain linings | 2.00 |
| Porcelain linings Lighter | 1.00 |
| Cast iron oven bottom | .50 |
| Note: | |
| No. 166, 66, 64 and 58B-682 regularly white and grey. | |
| regularly white and grey. | |
| vory with GREEN of TAN | |
| trim same price. | |
| 56—R or L | 32.00 |
| 56—R or L Closetop | $37.00 \\ 37.00$ |
| 56—R or L (with No. 21 cab.) 56—R or L Closetop(") | 42.00 |
| | |
| 54—R or L | 31.00 |
| 54—R or L Closetop | 36.00 36.00 |
| 54—R or L (with No. 20 cab.) 54—R or L Closetop(") | 41.00 |
| | |
| 58B—652 R or L | 30.00 |
| 58B—652 R or L Closetop 58B—452 R or L | $35.00 \\ 29.00$ |
| 58B—452 R or L | 34.00 |
| 90D-402 It 01 II Closecop | |
| To be specified: | |
| Heat Regulator | 9.00 |
| laghter | 1.00 |
| Cast iron oven bottom | .00 |
| Note: | |

Always specify lighters on above closetops.

Alcazar GAS RANGES

| | 10 50 |
|---|--|
| -R or L | 49.50 |
| R or L Closetop | 54.50 |
| D on I (with No. 21 cah) | 54.50 |
| T CI II (WICH IVO. 21 Cab.) | |
| R or L (with No. 21 cab.) R or L Closetop(") | 59.50 |
| | |
| e specified: | |
| Color wanted | |
| boior wanted | 0.00 |
| Heat regulator | 9.00 |
| Cast iron oven bottom | .50 |
| Tlagg oven door | $\begin{array}{c} .50 \\ 1.00 \end{array}$ |
| mass oven door | 1.25 |
| Thermometer | 1,20 |
| . Y | 40.00 |
| R or L | 40.00 |
| R or L Closetop | 45.00 |
| R or L (with No. 21 cab.) | 45.00 |
| R or L Closetop(") | 50.00 |
| R or L R or L Closetop R or L (with No. 21 cab.) R or L Closetop(") | 90.00 |
| | 38.00 |
| R or L | |
| R or L Closetop | 43.00 |
| R or L (with No. 20 cab.) | 43.00 |
| D - T Clarator (") | 48.00 |
| R or L Closetop R or L (with No. 20 cab.) R or L Closetop(") | 40.00 |
| | 39.00 |
| 682—R or L | |
| 682—R or L Closetop | 44.00 |
| | |
| e specified: | |
| G 1 | |
| Color wanted Heat regulator | 0.00 |
| Heat regulator | 9.00 |
| Porcelain linings | 2.00 |
| Porcelain linings Lighter | 1.00 |
| Lighter | |
| Cast iron oven bottom | .50 |
| | |
| e: | |
| No. 166, 66, 64 and 58B-682 regularly white and grey. | |
| No. 100, 00, 04 and 50D-004 | |
| | |
| regularly willie and grey. | |
| Ivory with GREEN or TAN | |
| Ivory with GREEN or TAN | |
| Ivory with GREEN or TAN trim same price. | |
| Ivory with GREEN or TAN trim same price. | 32.00 |
| Ivory with GREEN or TAN trim same price. R or L | 32.00 |
| Ivory with GREEN or TAN trim same price. R or L | 37.00 |
| Ivory with GREEN or TAN trim same price. R or L | |
| Ivory with GREEN or TAN trim same price. R or L | 37.00 |
| R or L Closetop | 37.00 37.00 |
| R or L Closetop | 37.00 37.00 42.00 |
| R or L Closetop | 37.00 37.00 42.00 31.00 |
| R or L Closetop "" R or L ("") R or L ("") R or L ("") R or L Closetop ("") R or L Closetop ("") | 37.00 37.00 42.00 31.00 36.00 |
| R or L Closetop "" R or L ("") R or L ("") R or L ("") R or L Closetop ("") R or L Closetop ("") | 37.00 37.00 42.00 31.00 36.00 36.00 |
| R or L Closetop "" R or L ("") R or L ("") R or L ("") R or L Closetop ("") R or L Closetop ("") | 37.00 37.00 42.00 31.00 36.00 |
| R or L Closetop (") R or L (with No. 21 cab.) R or L Closetop (") | 37.00 37.00 42.00 31.00 36.00 36.00 |
| R or L | 37.00 37.00 42.00 31.00 36.00 41.00 |
| R or L | 37.00 37.00 42.00 31.00 36.00 41.00 |
| R or L | 37.00 37.00 42.00 31.00 36.00 41.00 30.00 35.00 |
| R or L | 37.00 37.00 42.00 31.00 36.00 41.00 |
| R or L | 37.00 37.00 42.00 31.00 36.00 41.00 30.00 35.00 29.00 |
| R or L | 37.00 37.00 42.00 31.00 36.00 41.00 30.00 35.00 |
| Ror L | 37.00 37.00 42.00 31.00 36.00 41.00 30.00 35.00 29.00 |
| R or L | 37.00 37.00 42.00 31.00 36.00 41.00 30.00 35.00 29.00 34.00 |
| Ivory with GREEN or TAN trim same price. R or L R or L Closetop | 37.00 37.00 42.00 31.00 36.00 41.00 35.00 29.00 34.00 1.00 .50 |
| Ivory with GREEN or TAN trim same price. R or L R or L Closetop | 37.00 37.00 42.00 31.00 36.00 41.00 35.00 29.00 34.00 1.00 .50 |
| Ivory with GREEN or TAN trim same price. R or L R or L Closetop | 37.00 37.00 42.00 31.00 36.00 41.00 35.00 29.00 34.00 1.00 .50 |
| R or L | 37.00 37.00 42.00 31.00 36.00 41.00 35.00 29.00 34.00 1.00 .50 |

Alcazar LOW OVEN GAS RANGES

| LOW OVEN GAS RANGES | 1 |
|---|----|
| No. | N |
| 78-882 Low oven | 16 |
| 78-882 Br. " 38.50 78-842 " 22.00 | 16 |
| 78-842 Br. " 25.00 | 16 |
| To be specified: | 16 |
| Lighter 1.00 | A |
| Heat regulator 9.00 | A |
| (In above without broiler only) | |
| | Т |
| For Low Oven Ranges | |
| 746—High Shelf—Porcelain 5.00 736—High Shelf—Japanned 3.50 77—Back guard—Porcelain 1.50 | |
| 77—Back guard—Porcelain 1.50 | |
| ALCAZAR KITCHENETTES | |
| | |
| 88-882 Kitchenette | |
| 88-842 " 16.25 | N |
| 88-842 Br. " 19.25 | |
| 88-642 " 14.75 88-642 Br. " 17.75 | |
| 88-642 Br. " 17.75 | |
| To be specified: | |
| Porcelain linings 1.25 | 5 |
| For Kitchenettes | 5 |
| 828—High Shelf—Porcelain 5.00 | Т |
| 818—High Shelf—Japanned 3.50 | 1 |
| 828—High Shelf—Porcelain 5.00 818—High Shelf—Japanned 3.50 88—Back guard—Porcelain 1.75 80—Back guard—Japanned 1.00 | |
| | |
| ALCAZAR APARTMENT | |
| HOUSE GAS RANGES | |
| 250A R or L Porc, trim 27.50 | |
| 250A—Br. R or L " 30.50 | 1 |
| 251A— R or L Porcelain 32.25 251A—Br. R or L " 35.25 | |
| 251A—Br. R or L " 35.25 | 1 |
| To be specified: | |
| Heat regulator 9.00 | |
| Thermometer 1.25 | |
| Lighter 1.00 | |
| Note: | |
| R means door hinges at right. | |
| L means door hinges at left. | |
| ALCARD GAGT ATRIDAY | 4 |
| ALCAZAR GAS LAUNDRY | |
| 122 5.50 | 8 |

Alcazar KITCHEN HEATER RANGES

| | 27 | |
|---------------------|--|--|
| | No. 1660—R or L (Insulated) 99.50 | |
| 4.50 8.50 | 1660—R or L Closetop (") 104.50 | |
| 2.00 | | |
| 5.00 | 1600—R or L (Insulated) 98.50 | |
| | 1600—R or L Closetop (") 103.50 | |
| | | |
| 1.00 | A1976—R or L | |
| 9.00 | A1976—R or L Closetop 103.50 | |
| | m 1 '0 I | |
| | To be specified: | |
| | Color wanted | |
| 5.00 | Solid door if wanted | |
| 3.50 | Heat regulator 9.00 | |
| 1.50 | Cast iron oven bottom | |
| s | Waterfront in 2.75 | |
| 1.00 | Waterfront separate 3.75 | |
| 4.00 | | |
| 6.25 | Note: | |
| 9.25 | Nos. 1660, 1600, and A1976. | |
| 4.75 | Regularly white and grey. Ivory with GREEN or TAN | |
| 11.19 | Ivory with GREEN or TAN | |
| | trim same price. | |
| 1.25 | 5876—R or L 59.50 | |
| | 5876—R or L Closetop | |
| | 3010—It of 11 Closecop | |
| 5.00 | To be specified: | |
| 3.50 | Color wanted | |
| $1.75 \\ 1.00$ | Solid door if wanted | |
| 1.00 | Heat regulator 9.00 | |
| | Porcelain linings 2.00 | |
| | Lighter 1.00 | |
| 07.50 | Cast iron oven bottom | |
| $27.50 \\ 30.50$ | Waterfront in 2.75 | |
| 90.00 | Waterfront separate 3.75 | |
| 32.25 | | |
| 35.25 | Note: | |
| | Regularly white and grey. | |
| 9.00 | White with GREEN or TAN | |
| $\frac{9.00}{1.25}$ | trim same price. | |
| 1.00 | | |
| 1.00 | Always specify lighter for | |
| | 5876 closetop. | |
| | GAS CIRCULATING HEATERS | |
| | | |
| | 41 | |
| Y | 41N (natural gas) 42.00 | |
| 5.50 | 81 | |
| 8.00 | 81N (natural gas) 49.00 | |
| | Tr. | |

Alcazar KITCHEN HEATER RANGES

| No. | |
|--------------------------------|--------------------|
| D1286 | 72.00 |
| D1286 Closetop | 77.00 |
| D1286 Br | 76.00 |
| D1286 Br. Closetop | 81.00 |
| | 01.00 |
| D1282 | 71.00 |
| D1282 Closetop | 76.00 |
| D1282 Br | 75.00 |
| D1282 Br. Closetop | 80.00 |
| Dizez Br. Closetop | 0 - 1 - 1 |
| D262 | 59.50 |
| D262 Closetop | 64.50 |
| D262 Br | 63.50 |
| D262 Br. Closetop | 68.50 |
| D202 DI. Closetop | 00:00 |
| To be specified: | |
| Color wanted | |
| Heat regulator | 9.00 |
| Lighter | 1.00 |
| Gas kindler | 2.00 |
| Cast iron oven bottom | $\frac{.50}{2.75}$ |
| Waterfront in | 3.75 |
| waterfront separate | 9.19 |
| Note: | |
| Regularly white and grey. | |
| Ivory with GREEN or TAN | |
| trim same price. | |
| Broiler ranges cannot be | |
| equipped with heat regulators. | |
| equipped with heat regulators. | |
| Always specify lighter on | |
| above closetops. | |
| A. | . 11 |
| | |

Alcazar

KITCHEN HEATER RANGES (Continued)

| No. | |
|---|-------|
| D1262 | 49.50 |
| D1262 Closetop | 54.50 |
| D1262 Br | 53.50 |
| D1262 Br. Closetop | 58.50 |
| To be specified: Color wanted | |
| Heat regulator | 9.00 |
| Thermometer | 1.25 |
| Lighter | 1.00 |
| Porcelain linings | 1.50 |
| Gas kindler | 2.00 |
| Cast iron oven bottom | .50 |
| Waterfront in | 2.75 |
| Waterfront separate | 3.75 |
| | |
| Note: | |
| Regularly white and grey. GREEN or TAN trim same price. | |
| Proiler ranges cannot he | |

Broiler ranges cannot be equipped with heat regulators. Always specify lighter for above closetops.

ALCAZAR FOOT RESTS

Per set (3 sets in carton)..... .60

Kitchen Heater Gas Ranges

Gas Duplex Ranges

Net Prices
made confidentially to

TERMS

Net 30 Days, 2 per cent 10 Days

F. O. B. MILWAUKEE

UP TO 27c. PER CWT. FREIGHT ALLOWED

All prices subject to change without notice

ALCAZAR RANGE & HEATER CO.

MILWAUKEE, WIS.

New York

Chicago

Detroit

Denver

San Francisco

Alcazar KITCHEN HEATER RANGES

| No. | |
|---------------------------|--------------|
| 1700—R or L\$ | 91.00 |
| 1700—R or L Closetop | 93.00 |
| To be specified: | |
| Glass oven door if wanted | , |
| Waterfront in | 2.75 |
| Waterfront separate | 3.75 |
| E2262 | 55.00 |
| E2262 Closetop | 57.00 |
| | |
| To be specified: | |
| Thermolator | 6.50 |
| Gas Kindler | 2.00 |
| Cast oven bottom | .50 |
| Waterfront in | 2.75 3.75 |
| waterrone separate | 0.10 |
| E1262 | 43.50 |
| E1262 Closetop | 45.50 |
| To be specified: | |
| Thermolator | 6.50 |
| Rutz Lighter | 1.25 |
| Cast oven bottom | .50 |
| Waterfront in | 2.75 |
| Waterfront separate | 3.75 |
| Alcazar | |
| | |
| FOOT RESTS | |
| No. 10 Per Set | .30 |

Alcazar GAS DUPLEX RANGES All Porcelain

| No. | |
|--------------------------------|--------|
| 200—with Buffet Shelf\$ | 81.00 |
| 200—Closetop with Buffet Shelf | 83.00 |
| | |
| 200—with High Closet | 90.00 |
| 200—Closetop with High Closet | 92.00 |
| 200—with Broiler High Closet | 96.00 |
| 200—Closetop with Br. H. C | 98.00 |
| 200-Closetop with Br. 11. C | 30.00 |
| 400—with Buffet Shelf | 84.00 |
| 400—Closetop with Buffet Shelf | 86.00 |
| 400—with High Closet | 93.00 |
| 400—Closetop with High Closet | 95.00 |
| | |
| 400—with Broiler High Closet | |
| 400—Closetop with Br. H. C | 101.00 |
| To be quesified. | |
| To be specified: | |
| Color wanted | |
| Gas Kindler | 3.00 |
| Waterfront in | 3.00 |
| Waterfront separate | 4.00 |
| | |
| Alcazar | |
| GAS AND ELECTRIC | |
| | |
| COMBINATION | |
| 3000—R or L | 90.00 |
| | |
| To be specified: | |
| No. 130 Time Control | 8.35 |
| | |

Liquid Fuel

STOVES – RANGES – APPLIANCES PORTABLE OVENS

Special Net Prices made confidentially to

TERMS

Net 30 Days, 2 per cent 10 Days

F. O. B.

MILWAUKEE

UP TO 27c. PER CWT. FREIGHT ALLOWED

All prices subject to change without notice

ALCAZAR RANGE & HEATER CO.

MILWAUKEE, WIS.

New York

Chicago

Detroit

Denver

San Francisco

Alcazar PRESSURE GASOLINE RANGES

| * | |
|-----------------------------------|--------|
| Vo\$38.00 | N |
| | 12 |
| 48.75 A or L | |
| 047—R or L (Specify color) 70.00 | 13 |
| 048—R or L (Specify color) 73.50 | |
| | 1 |
| CANAL CAMPIE | 11 |
| LOW OVEN STYLE | |
| 983—3 Br 36.00 | 1 |
| 705 - 0 DI WWW. | - |
| | 1 |
| HIGH SHELVES | 11 8 |
| for No. 983 above | |
| | 1 |
| 39—3 Br 4.00 | |
| Gray Japanned Splasher | 1 |
| GIA, ST. | 1 |
| 309—3 Br 6.35 | |
| 309—3 Br | 1 2 |
| White Porcelain Enameled Splasher | 1 |
| | 1 |
| Alcazar | 11 |
| | - |
| PRESSURE GASOLINE | - |
| COOKS | 1 |
| | |
| TWO BURNER | |
| | |
| 829 15.50 | |
| 1829 17.00 | ' . |
| | - 11 |
| THREE BURNER | 1 |
| 839 | 0 11 |
| 839 | 5 |
| 1839 20.25 | |
| TOTAL DUDNED | 11 |
| FOUR BURNER | |
| 849 22.0 | 0 |
| 1849 | 0 |
| 1049 | |
| HIGH SHELVES | |
| | 1 |
| For Above | - 11 |
| an a Da Ionannad 3.3 | 5 |
| 29—Z Br. Japanneu | |
| 393 Dr. | - 11 |
| 49—4 Br. " 5.0 | וייייי |
| 209—2 Br. Porcelain 5. | 15 |
| ZU9—Z Br. Forceram | |
| 309-0 D1. | 00 |
| 409—4 Br. " 8. | 00 [|
| | |
| | |

PRESSURE GASOLINE COOKS

Low Style

| No. 14.50 |
|--------------------------------|
| 129 |
| 139 16.50 |
| |
| Alcazar |
| PRESSURE GASOLINE |
| RADIANT HEATERS |
| 82—Black —4 radiants |
| 182—Black —5 radiants |
| 275—Fireplace—5 radiants 18.75 |
| WATER HEATERS |
| 9 |
| · AUXILIARY TANK WITH |
| PUMP |
| 10—(6 gal. gasoline cap.) |
| SERVICE KIT |
| Alcazar service kit\$5.00 |
| Alcazar |
| OVENS |
| 36\$4.50 |
| 32 |
| 24 |
| 20 |
| 115 2.15 |
| 10 1.45 |
| 9 |
| " |

| COOM | |
|---|-----------------|
| Low Style | |
| | |
| Alcazar | |
| PRESSURE GASOLINE | |
| RADIANT HEATERS | |
| Black —4 radiants Porcelain—4 radiants | 13.50 16.25 |
| Black —5 radiants Porcelain—5 radiants | |
| Fireplace—5 radiants | 18.75 |
| WATER HEATERS | |
| Burner only | $12.00 \\ 5.00$ |
| UXILIARY TANK WIT | Н |
| PUMP | |
| 6 gal. gasoline cap.) | |
| SERVICE KIT | |
| ar service kit | \$5.00 |
| Alcazar | |
| OVENS | 04 80 |
| | \$4.50 4.00 |
| | |
| | 3.15 |
| | |
| | |
| | |
| | |

PRESSURE GASOLINE

COOKS

Alcazar KEROSENE GAS RANGES

| No. 8400 — | | ******** | \$34.25 |
|---------------|------|----------|-------------|
| 9950A—R or | | | |
| | | | |

Alcazar KEROSENE GAS COOKS TWO BURNER

| 629—2 | reg. | Br. | \$11.00 |
|----------------|------|-----|------------|
| 1629 —2 | reg. | Br. | Pore 12.50 |

THREE BURNER

| 639 - 3 | reg. | Br\$ | 14.25 |
|----------|------|------------|-------|
| 1639 - 3 | reg. | Br. Porc | 16.00 |
| 693-2 | reg. | 1 giant Br | 18.75 |

FOUR BURNER

| 649 - 4 | reg. | Br | 318.00 |
|----------|------|------------|--------|
| 1649 - 4 | reg. | Br. Porc | 20.00 |
| 694 3 | reg. | 1 giant Br | 22.75 |

HIGH SHELVES For Above

| 29—2 B 39—3 E 49—4 B | Br. " | | \$3.35 4.00 5.00 |
|----------------------------|---------------|---|------------------------|
| 209—2 E | Br. Porcelain | *************************************** | 5.15 |
| 309—3 H | Br. " | | 6.35 |
| 409—4 I | Br. " | *************************************** | 8.00 |

Alcazar LONG CHIMNEY RANGE

| No. 1100—R or L 1110—R or L 1200—R or L 1210—R or L | Green\$32.50 '' 36.00 '' 36.00 |
|---|--------------------------------|
| | " 39.50 Alcazar CHIMNEY COOKS |
| 122A—2 Br. (123A—3 Br. 124A—4 Br. | |

HIGH SHELVES For Above

| 2B—2 | Br | Green | \$ 1.65 |
|------|-----|-------|------------|
| 3B—3 | Br. | ,, | |
| 4B-4 | Br. | " | 2.25 |

Alcazar SHORT CHIMNEY WICKS

No. 20-regular

| Per doz. | 8 2.35 |
|-------------------------|--------|
| Per doz. in 3 doz. lots | 2.25 |
| Per gross | 26.00 |
| No. 30—giant | |
| Per doz. | 4.00 |

Alcazar LONG CHIMNEY WICKS

No. 300-regular

| Per | doz\$ | 2.35 |
|-----|---------------------|-------|
| Per | doz. in 3 doz. lots | 2.25 |
| Per | gross | 26.00 |



Coal or Wood Ranges
Heaters – Kitchen Heaters

Special Net Prices made confidentially to

TERMS

Net 30 Days, 2 per cent 10 Days

F. O. B.

MILWAUKEE

UP TO 27c PER CWT. FREIGHT ALLOWED

All prices subject to change without notice

ALCAZAR RANGE & HEATER CO.

CHICAGO

MILWAUKEE SAN FRANCISCO NEW YORK DETROIT DENVER

ALCAZAR ROYAL RANGES Coal or Wood

| No. | |
|--|--------------------|
| 8-18 Sq. with Buffet Shelf | \$61.00 |
| 8-18 Res. " " " | C7 =0 |
| *************************************** | 76 00 |
| 8-20 Res. " " " | 79 50 |
| 8-20 Sq. with High Closet | 70 ×0 |
| 9-20 Sq. with Buffet Shelf | 10.00 |
| 9-20 Sq. with High Closet | 73.50 |
| 9-20 Res. " " " " To be Specified: | 80.00 |
| Color wanted Waterfront in Range Waterfront separate French top | |
| NOTE: | |
| Regularly white and grey. Ivory with GREEN or TAN trim same price. | |
| ALCAZAR DUPLEX HEATERS | |
| No. | |
| 90 | .\$96.00 |
| ALCAZAR CIRCULATING HEATERS | . 79.00 |
| 00 | . 49 50 |
| | E1 50 |
| 46 with magazine | 30 00 |
| ** ····· | |
| magazite minimum minim | 32.00 |
| 411B Cozy ALCAZAR OAK HEATERS | |
| 111111111111111111111111111111111111111 | |
| 417B " | 12.50 |
| 419B " NOTE: | 18.00 |
| Oak Heaters shipped less crate. Charge for crating if same is wanted. | |
| ALCAZAR KITCHEN HEATERS | |
| 88 Steel porcelain | 12.50 |
| 89 Cast | |
| 189 " porcelain | |
| to be specified: | -2.00 |
| Gas Kindler in | 2.00 2.75 3.75 |
| | 0.10 |

